

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

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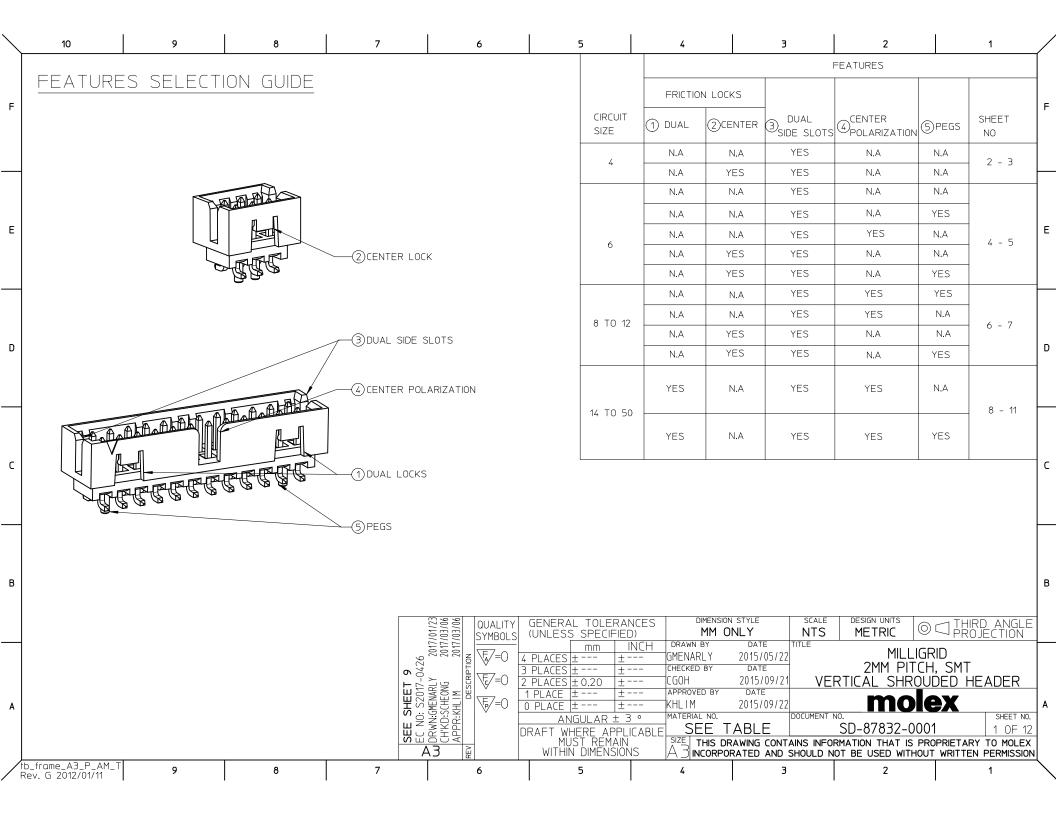
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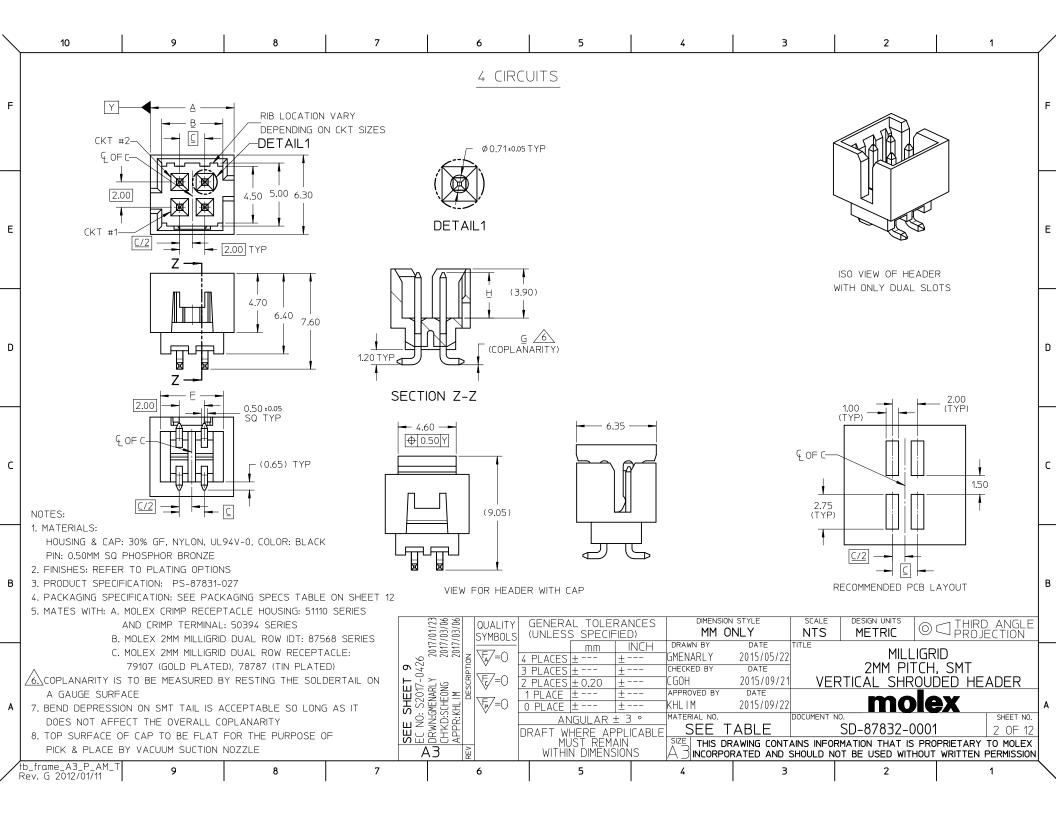
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



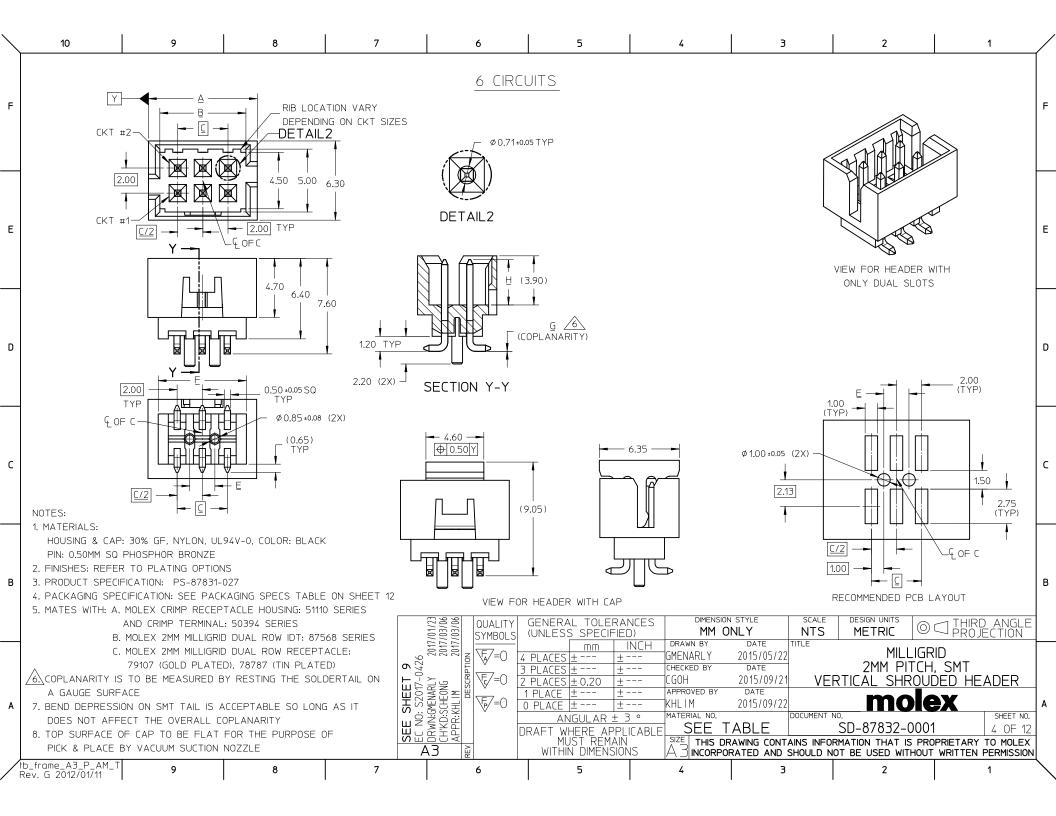




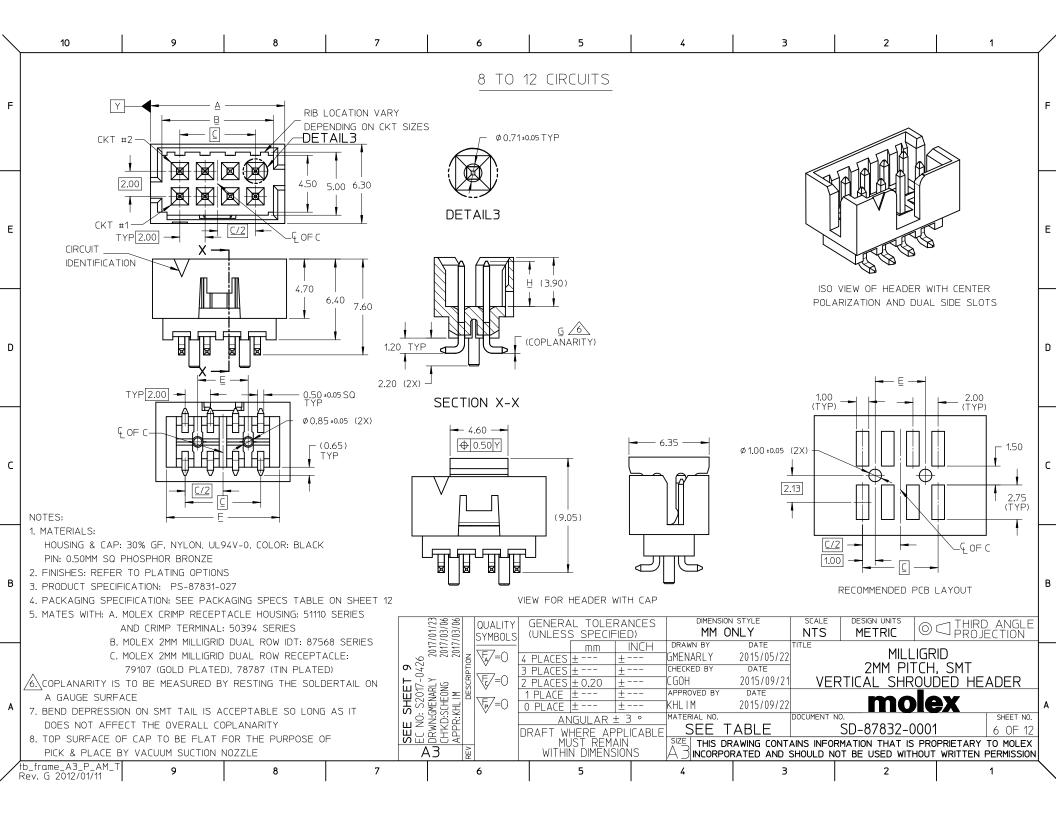




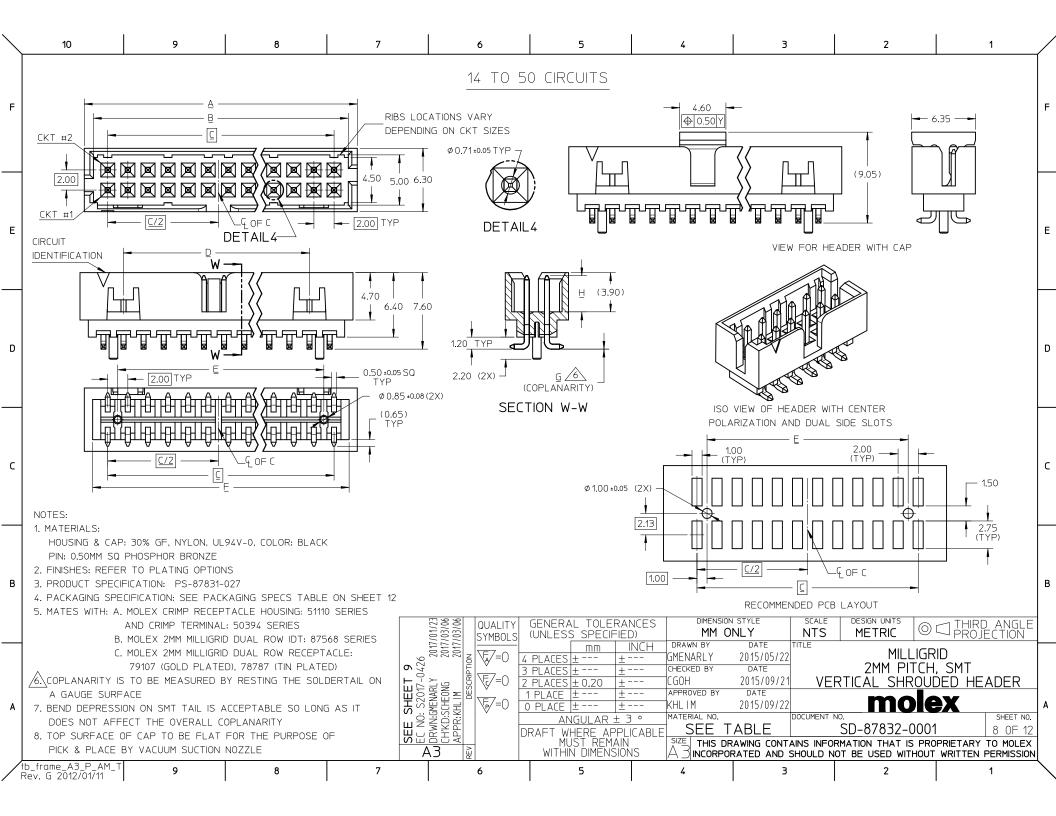
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\		10	9		3	/		,	6	5			•	3)	2	2		1
									4 CIRC	UITS									
⊢	CKT	ASSY P/N	ASSY P/N	ASSY P/N	T&R	PLATING	FRICTIO	N LOCKS	DUAL	CENTER	PEGS				DIMENS	SION			1
	SIZE	WITHOUT CA IN TUBE	P WITH CAP IN TUBE	WITH CAP IN T&R	OPTIONS (SEE SHEET 12	OPTIONS	DUAL	CENTER	SIDE SLOTS	POLARIZATION		А	В	С	D	E	F	G (COPLAN)	Н
		87832-0460 87832-0420			1 1	1 2	N,A	N,A	YES	N,A	N.A							0.10	
	4	87832-042′ 87832-047(87832-5172	1	3 4	1110	IN.A	153	IN.A	11.7	6.65	4.85	2.00	N.A	N.A	5.00	0.10	3.60±0.20
E		87832-0410 87832-0411		8/832-5106	2	2 2 3	N.A	YES	YES	N.A	N.A							0.10	
`		87832-0404		N.A	N.A	2	N.A	YES	YES	N.A	N.A							0.10	
D																			
С																			
В	<u>PLATI</u>	NG OPTIONS:						F. 99 91 1	QUALITY	GENERAL T	OI FRAN	ICES	DIMENSION	STYLE	SCALE	DESIGN U	NITS (→ THIRI) ANGLE
_ ^			5uin GOLD IN CON IN, MATTE TIN IN					17/03/	SYMBOLS	(UNLESS SF	ECIFIED)	MM O	NLY DATE	NTS	METR	ļ	✓ PROJ	ÉCTION
A =	1.2 2 - 0. 1.8 1.2 3 - 0. 1.8	27um/50uin M 38um/15uin M 88um/75uin M 27um/50uin M .76um/30uin M 88um/75uin M 27um/50uin M	IN. MATTE TIN IN IN. NICKEL OVERAIN. GOLD IN CONTIN. MATTE TIN IN IN. NICKEL OVERAIN. GOLD IN CONTIN. MATTE TIN IN IN. NICKEL OVERAMIN. MATTE TIN (ALL. Fact area and Solder tail A All. Tact area and Solder tail A All.) AREA OVER D AREA OVER		SEE SHEE EC NO: S2017	U DKWN:0FERARLY 2017/01/23 CHY.D:SCHEONG 2017/03/06 APPR:KHL IM 2017/03/06 REV DESCRIPTION	F = 0 F = 0 F = 0	DRAFT WHERE	- ±- - ±- 20 ±- - ±- - ±- AR ± 3 E APPLI(GME CHECO CGC APP KHL MAT ABLE SIZI	NARLY KEED BY IH ROVED BY IM ERIAL NO. SEE T	2015/05/2 DATE 2015/09/2 DATE 2015/09/2	2 1 VEF 2 DOCUMENT N	2MM RTICAL IO. SD-878 RMATION TH	10[6 32-000	I, SMT DED HE DED HE	SHEET NO. 3 OF 12
		A3_P_AM_T 2012/01/11	9	8	3	7			6	5		4		3		2			1



		10	9	8	1	7			6	5	1	4	4	:	3	2	2		1
				l				1	6 CIR	CUITS									
	CKT	ASSY P/N	ASSY P/N	ASSY P/N	T&R	PLATING	ERICTIO	N LOCKS	DUAL	CENTER	PEGS				DIMENS	SION			
	SIZE	WITHOUT CAP IN TUBE	WITH CAP IN TUBE	WITH CAP IN T&R	OPTIONS (SEE	OPTIONS	DUAL	CENTER	SIDE SLOTS	POLARIZATION		А	В	С	D	Е	F	G (COPLAN	Н
		87832-0660 87832-0620	87832-0662	87832-5262	SHEET 12	1	_											TCOI EAIN	<u>'</u>
		87832-0621 87832-0670	87832-0622 87832-0623 87832-0672	87832-5222 87832-5223 87832-5272	1 1	3 4	N.A	N.A	YES	N.A	YES							0.10	3.60±0.20
	6	87832-0612 87832-0613	87832-0616 87832-0617	87832-0614 87832-0615	1 1	2	N.A N.A	N.A N.A	YES YES	N.A YES	N.A N.A	8.65	6.85	4.00	N.A	2.00	7.00	0.10	3.60±0.20
		87832-0624 87832-0625	87832-0626 87832-0627	87832-0628 87832-0629	1 1	2 3	N.A	YES	YES	N.A	N.A							0.10	3.60±0.15
		87832-0610 87832-0611	87832-0608 87832-0609	87832-0606 87832-0607	1	2 3	N.A	YES	YES	N.A	YES							0.10	3.60±0.20
+		87832-0604	N.A	N.A	N.A	2	N.A	YES	YES	N.A	YES							0.10	3.60±0.20
f	PLATII	NG OPTIONS:					[F 9 9 1		CENEDAL TO			DIMENSION	STYLF	SCALE	DESIGN U	NITS	T. 1101	
1 '	- 0.0	05-0.13um/2-5c	in GOLD IN CONT . MATTE TIN IN S				3	17/01	QUALITY SYMBOLS	GENERAL TO (UNLESS SP	ECIFIED)		MM O	NLY DATE	NTS	METR	IC ©	→ PROJ	D ANGLE ECTION
2	- 0.	38um/15uin MIN	. NICKEL OVERAL . GOLD IN CONTA . MATTE TIN IN S	ACT AREA AND	REA OVER		_ √	121	E =0	4 PLACES ± 3 PLACES ± 2 PLACES ± 0.2	± ± 20 ±	GME сне: СGC		2015/05/2 DATE 2015/09/2		2MN RTICAL	MILLIGF 1 PITCH <u>SHRO</u> UI	l, SMT	ADER
		76um/30uin MIN	. NICKEL OVERAL N. GOLD IN CONTA . MATTE TIN IN S	ACT AREA AND			SHEE	후 등 되네.	 =0	1 PLACE ± 0 PLACE ± ANGUL		KHL	ERIAL NO.	2015/09/2	22 DOCUMENT I	VO.	<u>nole</u>		SHEET NO.
3		אווויו דווטב / זווטטכ	. HATTE THY HY 3	JOLDLIN TAIL A	LLA OVER			≥ ≒ Ū		DRAFT WHERE			SEE T	ABLE		SD-878	⊰ フ 000		
	1.8 1.2	27um/50uin MIN	. NICKEL OVERAL N. MATTE TIN OV		in MIN. NICK	KEL OVERAL	.L. X A	. 3 §		MUST F WITHIN DIM	REMAIN MENSIONS	SIZI	THIS DR	AWING CON	TAINS INFO	RMATION TH	HAT IS PRO	PRIETARY	



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				_		_		3	B T0	12 CIRCUIT	ΓS								
F	KT	ASSY P/N	ASSY P/N	ASSY P/N	T&R	PLATING	FRICTI	ON LOCKS	DUAL	CENTER	PEGS				DIMEN:	SION			
3	SIZE	WITHOUT CAP IN TUBE	WITH CAP IN TUBE	WITH CAP IN T&R	OPTIONS (SEE	OPTIONS	DUAL	CENTER	SIDE SLOTS	POLARIZATION		А	В	С	D	E	F	G	Н
					SHEET 12)		DUAL	CLIVIER	52013									(COPLAN	
		87832-0860 87832-0820	87832-0862 87832-0822	87832-5362 87832-5322	1	1													
4		87832-0821	87832-0823	87832-5322	1	3	N.A	N.A	YES	YES	YES							0.10	3.60±0.2
		87832-0870	87832-0872	87832-5372	1	4													
	_	87832-0812	87832-0816	87832-0814	1	2	N.A	N.A	YES	YES	N.A							0.10	3.60±0.
	8	87832-0824	87832-0826	87832-0828	1	2						10.65	8.85	6.00	N.A	4.00	9.00		
		87832-0825	87832-0827	87832-0829	1	3	N.A	YES	YES	N.A	N.A							0.10	3.60±0
		87832-0810	87832-0808	87832-0806	1	2	N. A	V=C	V=0	NI A	VEC							0.10	12/2 2
		87832-0811	87832-0809	87832-0807	1	3	N.A	YES	YES	N.A	YES							0.10	3.60±0.
		87832-0804	N.A	N.A	N.A	2	N.A	YES	YES	N.A	YES							0.10	3.60±0.
F		87832-1060	87832-1062	87832-5462	1	1													
4		87832-1020	87832-1022	87832-5422	1	2													
				87832-5423	1		N.A	N.A	YES	YES	YES							0.10	3.60±0.
		87832-1021	87832-1023	87832-9423	2	- 3	''''	""											
	}	87832-1070	87832-1072	87832-5472	1	4													
		87832-1012	87832-1016	87832-1014	1	2	N.A	N.A	YES	YES	N.A	12.65	10.85	8.00	N.A	6.00	11.00	0.10	3.60±0
1	10	87832-1012	87832-1026	87832-1014	1	2						الـ ١٥.١	دن.0۱	0.00	I	0.00	11.00	0.10	7.00±0
		87832-1025	87832-1027	87832-1029	1	3	N.A	YES	YES	N.A	N.A							0.10	3.60±0
		87832-1010	87832-1008	87832-1006	1	2	NI A	VEC	VEC	NI A	VEC								
	}	87832-1011	87832-1009	87832-1007	1	3	N.A	YES	YES	N.A	YES							0.10	3.60±0
1	}	87832-1004	N.A	N.A	N.A	2	N.A	YES	YES	N.A	YES							0.10	3.60±0
F		87832-1260	87832-1262	87832-5562	1	1												1	+
		87832-1220	87832-1222	87832-5522	1	2				\	\								
	}	87832-1221	87832-1223	87832-5523	1	3	N.A	N.A	YES	YES	YES							0.10	3.60±0.
		87832-1270	87832-1272	87832-5572	1	4													
	12	87832-1224	87832-1226	87832-1228	1	2			-			14.65	12.85	10.00	N.A	800	13.00		
		87832-1225	87832-1227	87832-1229	1	3	N.A	YES	YES	N.A	N.A	14.00	12.00	10.00	IN.A	8.00	13.00	0.10	3.60±0
		87832-1210	87832-1208	87832-1206	1	2				N	VE 2								1
		87832-1211	87832-1209	87832-1206	1	3	N.A	YES	YES	N.A	YES							0.10	3.60±0
		87832-1204	N.A	N.A	N.A	2	N.A	YES	YES	N.A	YES							0.10	3.60±0
_		37 032-1204	1.4.67	1 10.4	13.0	<u> </u>	I NA	1 123	1 123	1 1 1 2 2	1 123		l	1	I	I	I	1 0.10	
1 .		NG OPTIONS:	50LD *** 50: =	ACT AREA SEE				2017/01/23 2017/03/06 2017/03/06	QUALITY	GENERAL TO			DIMENSION		SCALE	DESIGN U		THIRI	D ANG
] 1			GOLD IN CONT						YMBOLS	(UNLESS SP			MM O		NTS	METR	KIL $igotimes$	U PRO	ECTIO
1			MATTE TIN IN S		KEA OVER			1 3 3 3 3	F7-0	MI MI		1011	AWN BY	DATE 2015/05/2	TITLE		MILLIGR	SID	
_			NICKEL OVERAL				1,7	· · · · · [a]	\$ -0	4 PLACES ±			ENARLY CKED BY	2015/05/2 DATE		2MN	1 PITCH	I SMT	
2			GOLD IN CONTA		DE 1 01/55		0, 70-	<u>~ </u>	\(\bar{\bar{\bar{\bar{\bar{\bar{\bar{	3 PLACES ± 2 PLACES ± 0.2				2015/09/2	1 1/=	RTICAL			VDED
			MATTE TIN IN S		KEA UVER		ET 217	AR ON CITY OF THE SECTION OF THE SEC		1 PLACE ±			ROVED BY	DATE	V [. ~ U L N
_			NICKEL OVERAL				2Z 4	DRWN:GMENARLY CH'KD:SCHEONG APPR:KHLIM DESCRIF	F/=0	0 PLACE ±			IM	2015/09/2	2	n	nole	ЭX	
3			GOLD IN CONTA				<u>o</u>		v ~	ANGUL.			ERIAL NO.	20.510712	DOCUMENT I	NO.			SHEET
			MATTE TIN IN S		REA OVER			芝荠붜	ŀ	DRAFT WHERE	: Vbbi i	-ARI F	SEE T	ABLE			32-000	1	7 OF
1			NICKEL OVERAL				% ⊟			MUST F	REMAIN	SIZ		AWING CON	TAINS INFO				
1 /	- 2.	50um/100uin MIN	I. MATTE TIN OV	'ER 1.25um/50ui	n MIN, NICK	EL OVERAL	L. A	√3 [æ]		WITHIN DIM	1ĒNSION	s (A)		RATED AND					
4																			
Ъ.		_A3_P_AM_T 2012/01/11	9	8	Т	7		4	5	5			<i>l</i> .		۱		2		1



	ASSY P/N WITHOUT CAP IN TUBE 87832-1460	ASSY P/N WITH CAP	ASSY P/N				•		•	-		I					•	
Έ \	WITHOUT CAP IN TUBE	WITH CAP	ASSY P/N				,	14 TO	24 CIRCU	ITS								
_	IN TUBE			T&R	PLATING			DUAL	CENTER	PEGS				DIMENS	SION			
4		IN THE	WITH CAP	OPTIONS	OPTIONS		ON LOCKS	SIDE	POLARIZATION		А	В	С	D	Е	F	G	Н
4	87832-1460	IN TUBE	IN T&R	(SEE SHEET 12))	DUAL	CENTER	SLOTS			,,					·	(COPLAN)	
4		87832-1462	87832-5662	1	1													
4 -	87832-1420	87832-1422	87832-5622	1	2													
-	87832-1421	87832-1423	87832-5623 87832-9523	1 2	3	YES	N.A	YES	YES	YES	16.65	14.85	12.00	8.00	10.00	15.00	0.15	3.60±0.2
4	87832-1470	87832-1472	87832-5672	1	4													
=	87832-1412	87832-1416	87832-1414	1 1	2	YES	N.A	YES	YES	N.A							0.15	3.60±0.2
	87832-1660	87832-1662	87832-5762	1	1		+	120	123	1,17,							0.13	+
H	87832-1620	87832-1622	87832-5722	1	2													
5 F	87832-1621	87832-1623	87832-5723	1 1	3	YES	N.A	YES	YES	YES	18.65	16.85	14.00	10.00	12.00	17.00	0.15	3.60±0.2
	87832-1670	87832-1672	87832-5772	1	4													
	87832-1612	87832-1616	87832-1614	1	2	YES	N.A	YES	YES	N.A							0.15	3.60±0.2
=	87832-1860	87832-1862	87832-5862	1	1		1											+
	87832-1820	87832-1822	87832-5822	1	2													
3	87832-1821	87832-1823	87832-5823	1	3	YES	N.A	YES	YES	YES	20.65	18.85	16.00	12.00	14.00	19.00	0.15	3.60±0.
,	87832-1870	87832-1872	87832-5872	1	4													
	87832-1812	87832-1816	87832-1814	3	2	YES	N.A	YES	YES	N.A							0.15	3.60±0.1
	87832-1813	87832-1817	87832-1815	3	3	YES	N.A	YES	YES	N.A							0.15	3.60±0.2
-T	87832-2060	87832-2062	87832-5962	1	1		1											
	87832-2020	87832-2022	87832-5922	1	2													
0	87832-2021	87832-2023	87832-5923	1	3	YES	N.A	YES	YES	YES	22.65	20.85	18.00	14.00	16.00	21.00	0.15	3.60±0.
	87832-2070	87832-2072	87832-5972 87832-9672	1 2	- 4													
	87832-2012	87832-2016	87832-2014	1	2	YES	N.A	YES	YES	N.A							0.15	3.60±0.2
\mp	87832-2260	87832-2262	87832-6062	1	1		+											1
_	87832-2220	87832-2222	87832-6022	1														
2	87832-2221	87832-2223	87832-6023	1	3	YES	N.A	YES	YES	YES	24.65	22.85	20.00	16.00	18.00	23.00	0.15	3.60±0.2
	87832-2270	87832-2272	87832-6072	1	4													
\dashv				1	1		+											†
 	87832-2420	87832-2422	87832-6122	1														
4	87832-2421	87832-2423	87832-6123	1	3	YES	N.A	YES	YES	YES	26.65	24.85	22.00	18.00	20.00	25.00	0.15	3.60±0.2
	87832-2470	87832-2472	87832-6172	1	4													
	87832-2412	87832-2416	87832-2414	1	2	YES	N.A	YES	YES	N.A							0.15	3.60±0.1
				-1	-					1			'				•	
							<u> </u>	OLIALITY	GENERAL TO	DLERAN	ICES			SCALE			✓ THIRI) ANGL
							66,60)				METR	IC (9)	₩ PRÖĴ	ECTION
				REA OVER		572	2017				VC11		DATE	TITLE		MII I IGD	חוח	
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				DE 1 61155		32 -04	>	\F/=∩						1 1/⊏				VUED
				KEA UVER		78	AR ONE						DATE	V □				ADER
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						<u>.</u> ⊝		v -			o MATE	RIAL NO.			١٥.			SHEET N
				KEA UVER			\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\		DRAFT WHERE	APPLIC	ABLE							9 OF '
1.2				- MINI NUCL	'EL OVEDA''	▼ □ ^			MUST F	REMAIN		THIS DRA	AWING CONT	AINS INFO	RMATION TH	HAT IS PRO	PRIETARY	TO MOLE
	oum/100uin MIN.	. MALLE TIN OVE	ER 1.25um/50uir	n MIN. NICK	EL OVERALI	<u> </u>	<u>、ス 倍 </u>		WITHIN DIM	IENSION:	s <u> A </u>	INCORPOR	ATED AND	SHOULD N	OT BE USE	D WITHOUT	WRITTEN	PERMISSI
2.5							1											
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MATTE TIN IN SOLDER TAIL Af 1.27um/50uin MIN. MATTE TIN OVER 1.25um/50uin	87832-2221 87832-2223 87832-6023 1 87832-2270 87832-2272 87832-6072 1 87832-2460 87832-2462 87832-6162 1 87832-2420 87832-2422 87832-6122 1 87832-2421 87832-2423 87832-6123 1 87832-2470 87832-2472 87832-6172 1 87832-2412 87832-2416 87832-2414 1 ATING OPTIONS: 0.05-0.13um/2-5uin GOLD IN CONTACT AREA AND 1.88um/75uin MIN. MATTE TIN IN SOLDER TAIL AREA OVER 1.27um/50uin MIN. MCKEL OVERALL. 0.38um/15uin MIN. GOLD IN CONTACT AREA AND 1.88um/75uin MIN. MATTE TIN IN SOLDER TAIL AREA OVER 1.27um/50uin MIN. MATTE TIN IN SOLDER TAIL AREA OVER 1.27um/50uin MIN. MATTE TIN IN SOLDER TAIL AREA OVER 1.27um/50uin MIN. MATTE TIN IN SOLDER TAIL AREA OVER 1.27um/50uin MIN. MATTE TIN IN SOLDER TAIL AREA OVER 1.27um/50uin MIN. MATTE TIN IN SOLDER TAIL AREA OVER 1.27um/50uin MIN. MATTE TIN IN SOLDER TAIL AREA OVER 1.27um/50uin MIN. MATTE TIN IN SOLDER TAIL AREA OVER 1.27um/50uin MIN. 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26	87832-2670	87832-2672	87832-6272	1	4	ILS	IN.A	123	123	123	20.03	20.05	24.00	20.00	22.00	27.00	دا.0	3.0020
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	87832-2860	87832-2862	87832-6362	1	1													
28	87832-2820	87832-2822	87832-6322	1	2	YES	N.A	YES	YES	YES	30.65	28.85	26.00	22.00	24.00	29.00	0.15	3.60±0.
20	87832-2821	87832-2823	87832-6323	1	3	IES	IN.A	IES	'''	163	دن.ںد	دن.٥٧	20,00	22,00	24.00	∠7.UU	دا.ن	J.00±0.
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32	87832-3221	87832-3223	87832-6523	1	3	YES	N.A	YES	YES	YES	34.65	32.85	30.00	26.00	28.00	33.00	0.15	3.60±0.
	87832-3270	87832-3272	87832-6572	1	4													
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34	87832-3421	87832-3423	87832-6623	1	3	YES	N.A	YES	YES	YES	36.65	34.85	32.00	28.00	30.00	35.00	0.15	3.60±0.
	87832-3470	87832-3472	87832-6672	1	4		1	1	.,									
	87832-3412	87832-3416	87832-3414	3	2	YES	N.A	YES	YES	N.A							0.15	3.60±0.
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36	87832-3620	87832-3622 87832-3623	N.A	N.A	2	YES	N.A	YES	YES	YES	38.65	36,85	34.00	30.00	32.00	37.00	0.15	3.60±0.
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