



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!



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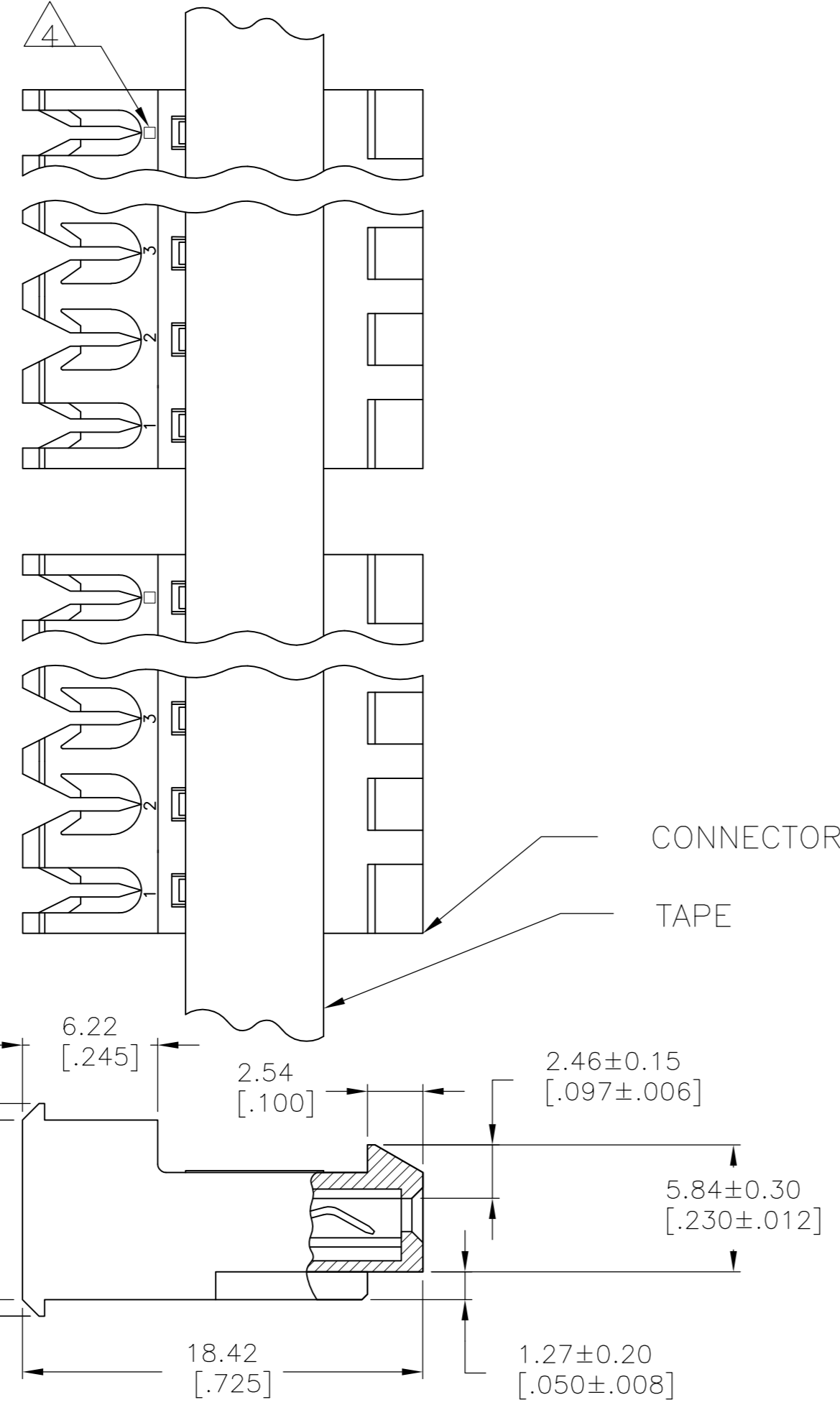
LOC	DIST	REVISIONS					
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		J		REVISED PER ECO-12-007611	03AUG12	KH	SM

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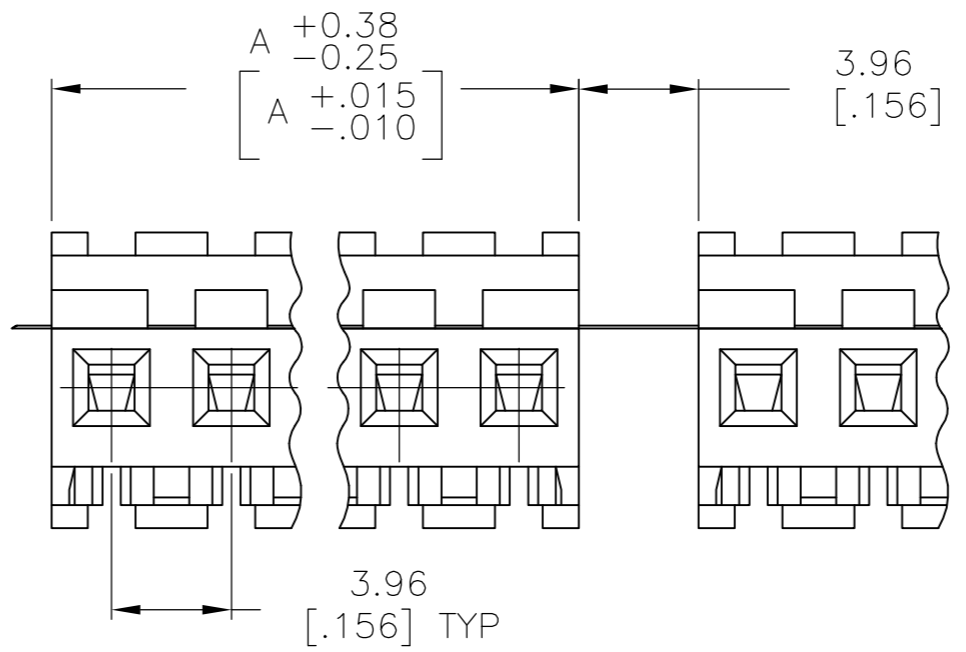
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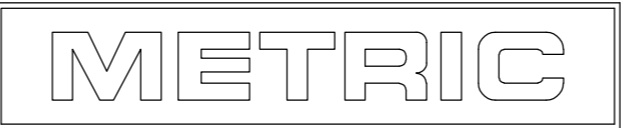
CONNECTOR ASSEMBLY
 TAPE



95.10	[3.744]	24	5-641302-4
91.14	[3.588]	23	5-641302-3
87.17	[3.432]	22	5-641302-2
83.21	[3.276]	21	5-641302-1
79.25	[3.120]	20	5-641302-0
75.29	[2.964]	19	4-641302-9
71.32	[2.808]	18	4-641302-8
67.36	[2.652]	17	4-641302-7
63.40	[2.496]	16	4-641302-6
59.44	[2.340]	15	4-641302-5
55.47	[2.184]	14	4-641302-4
51.51	[2.028]	13	4-641302-3
47.55	[1.872]	12	4-641302-2
43.59	[1.716]	11	4-641302-1
39.62	[1.560]	10	4-641302-0
35.66	[1.404]	9	3-641302-9
31.70	[1.248]	8	3-641302-8
27.74	[1.092]	7	3-641302-7
23.77	[.936]	6	3-641302-6
19.81	[.780]	5	3-641302-5
15.85	[.624]	4	3-641302-4
11.89	[.468]	3	3-641302-3
7.92	[.312]	2	3-641302-2
95.10	[3.744]	24	2-641302-4
91.14	[3.588]	23	2-641302-3
87.17	[3.432]	22	2-641302-2
83.21	[3.276]	21	2-641302-1
79.25	[3.120]	20	2-641302-0
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19.81	[.780]	5	641302-5
15.85	[.624]	4	641302-4
11.89	[.468]	3	641302-3
7.92	[.312]	2	641302-2

SUPERCEDED

- 1 MATERIAL: CONNECTOR - NYLON UL94V-2
 CONTACTS - 0.30[.012] THICK COPPER ALLOY
 BRIGHT TIN-LEAD 0.00203[.000080] MIN. THICK
 FOR CONTACTS 641302-2 THRU 2-641302-4
 MATTE WHISKER MITIGATED TIN 0.00203[.000080] MIN
 THICKNESS OVER NICKEL UNDERPLATE FOR
 3-641302-2 THRU 5-641302-4.
- 2 CONTACTS ACCEPT 18 AWG WIRE WITH 2.41[.095] MAX INSULATION DIAMETER.
- 3 CONTACTS MUST ACCEPT 1.14±0.03[.045±.001] SQUARE POST AND REMAIN LOCKED IN POSITION.
- 4 IDENTIFICATION NUMBER FOR LAST CIRCUIT MAY NOT APPEAR ON ALL ASSEMBLIES.
- 5 DIMENSIONS IN BRACKETS ARE IN INCHES.
- 6 HOUSING FEATURES ARE: FEED-THRU WITH LOCKING RAMP.
- 7 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI
- 8 ORANGE COLOR STRIPE ON HOUSING (NOT SHOWN) MAY RUN DOWN BETWEEN RIBS



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN B. LEWIS 12 FEB 91		
DIMENSIONS: mm [INCHES]		CHK R. SWING 12 FEB 91		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD D. CLARK 20 FEB 91	NAME	
0 PLC ± -		PRODUCT SPEC	MTA-156 CONNECTOR ASSEMBLY, 18 AWG, STANDARD TAPE MOUNTED	
1 PLC ± -		APPLICATION SPEC	SIZE	CAGE CODE
2 PLC ± -		108-1051	A2	00779
3 PLC ± 0.13 [.005]		114-1020	DRAWING NO	
4 PLC ± -		WEIGHT	C=641302	
ANGLES ± -		CUSTOMER DRAWING	SCALE	SHEET
FINISH		1	1:1	1 OF 1
MATERIAL		1	REV	J