## imall

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!

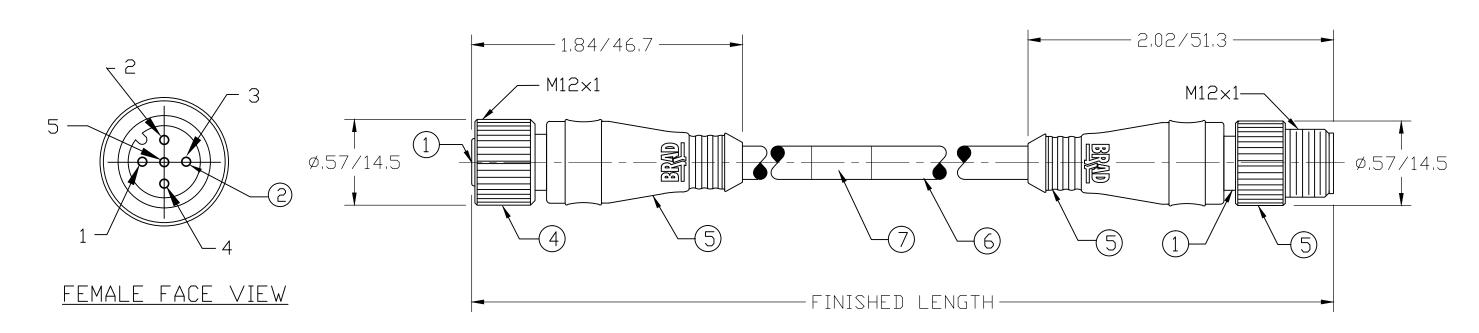


## Contact us

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$\mathbf{i}$	13	12	11	10	9	8	7	6		5	4	3	2	1
	MATERIAL NUMBER	OLD PART NUMBER	FINISHED LENGTH			MATERIAL NUMBER	OLD PART NUMBER	FIN	ISHED	LENGTH				
5	130028-0022 130028-0023	DND22A-M003 DND22A-M005		[.3M +19.1 -0] -0 [.5M +44.5 -		130028-0239	DND22A-M070	22.97′ +6.50′	′ -0 [7	7.0M +165.1 -0]				
	130028-0027	DND22A-M009	2,95′ +1,75″ -	-0 [.9M +44.5 -	-0]	130028-0044 DND22A-M080 26.25' +12.50' -0 [8.0M +317.5	8.0M +317.5 -0	]			_			
	130028-0028	DND22A-M010 DND22A-M020		-0 [1.0M +55.6 -0 [2.0M +88.9		130028-0045	DND22A-M090	29.53′ +12.50	)″ —O [	9.0M +317.5 -0	+317.5 -0]			
Т	130028-0037	DND22A-M030	9.84′ +3.50″	-0 [3.0M +88.9	130028-0046 DND22A-M100 32.81′ +12.50″ -0 [10.0M +317.5 -0]	]								
	130028-0038	DND22A-M031	10.17′ +3.50″	-0 [3.1M +88.9	-0]	130028-0048	DND22A-M150	49.21′ +24.50	)″ –O [	15.0M +622.3 -	·0]			
	130028-0040	DND22A-M040	13.12′ +6.50″	-0 [4.0M +165.1	-0]	130028-0050	DND22A-M200	65.62′ +24.50	0″ –0 [	20.0M +622.3 -	-0]			
н	130028-0042	DND22A-M050	16.40′ +6.50″	-0 [5.0M +165.2	0]					25.0M +622.3 -	-0]			
	130028-0043	DND22A-M060	19.69′ +6.50″	-0 [6.0M +165.	1 -0]	130028-0054	DND22A-M300	98.43′ +24.50	0″ –0 [	30.0M +622.3 -	-0]			
		1	1											



VOLTAGE RATING	250 VAC/VDC
AMPERAGE RATING	4 AMPS
PROTECTION	IP67
DPERATING	-20°C TO 80°C
TEMPERATURE	
UL CERTIFICATIONS	UL LISTED, FILE ND. E152210
CSA CERTIFICATIONS	CSA CERTIFIED, FILE ND.
	LR6837

 $(\mathbf{C})$ PART NUMBER LEGEND DND22A-<u>M005</u>

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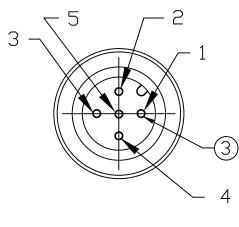
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	ITEM	COMPONENT	MATERIAL	FINISH												
	1	INSERT	NYLON 6/6	BLACK												
	2	CONTACT Socket	COPPER ALLOY	GOLD OVER NICKEL												
В	.3	CONTACT PIN	COPPER ALLOY	GOLD OVER		9	1 20		QUALITY GENERAL TOLE	QUALITY GENERAL TOLERANCES (UNLESS SPECIFIED)	QUALITY GENERAL TOLERANCES	QUALITY GENERAL TOLERANCES DIMENSION STYLE (UNLESS SPECIFIED) DIMENSION STYLE INCH/MM	QUALITY GENERAL TOLERANCES DIMENSION STYLE SCALE D	QUALITY GENERAL TOLERANCES DIMENSION STYLE SCALE DESIGN UNITS (UNLESS SPECIFIED) INCH/MM INCH	QUALITY GENERAL TOLERANCES DIMENSION STYLE SCALE DESIGN UNITS UNIT	QUALITY GENERAL TOLERANCES DIMENSION STYLE SCALE DESIGN UNITS (UNLESS SPECIFIED) DIMENSION STYLE INCH/MM INCH OCTOPROJECTION
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	5	OVERMOLD CABLE-DEVICEN	PVC PVC	GRAY GRAY		ADD LEGEND PG2017-0603 STONE	X ODM. ESCRI		$\times$ $\bigcirc$	$\times \bigcirc \bigcirc$	$\times \bigcirc \bigcirc$	$ \begin{array}{c c} \hline & \hline & \hline \\ \\ & \hline \\ \\ & \hline \\ & \hline \\ \\ \\ \\$	= 0 = 0 = 0 = 0 = 0 = 0 = 0 = 0 = 0 =	$ = 0  2 \text{ PLACES } \pm \cdots \pm 0.01  \text{M ZIELIN}  2016/09/26  \cdots  2016/09/26  \cdots  0.000  0.$	= 0 = 0 = 0 = 0 = 0 = 0 = 0 = 0 = 0 =	= 0 = 0 = 0 = 0 = 0 = 0 = 0 = 0 = 0 =
	6	ET THIN CABLE				ADD IPG2( RSTC	K COX BWOODM DESCR	E CO	O O O O O O O O O O O O O O O O O O O	$ \begin{array}{c c} O \\ O \\ M \\$	$\begin{array}{c c c c c c c c c c c c c c c c c c c $	$\begin{array}{c c c c c c c c c c c c c c c c c c c $	$\begin{array}{c c c c c c c c c c c c c c c c c c c $	$\begin{array}{c c c c c c c c c c c c c c c c c c c $	Image: Signal Angular ±3     ±     Angular ±2°      molex     MOLEX INCORPORATE	Image: Signal Signal And Si
A		2/22 & 2/22 Shield Pair				EC NO: DRWN:	PR:						DRAFT WHERE APPLICABLE - DOCUMENT NO.	DRAFT WHERE APPLICABLE - DOCUMENT NO. SD-130028-001	DRAFT WHERE MATERIAL NO. DOCUMENT NO. APPLICABLE - SD-130028-001 1	DRAFT WHERE MATERIAL NO. DOCUMENT NO. SHEET NO. APPLICABLE - SD-130028-001 10F 1
	7	LABEL	VINYL	BLACK/YELLOW			AP P	AF F		MUST REMAIN		MUST REMAIN WITHIN DIMENSIONS	MUST REMAIN WITHIN DIMENSIONS	MUST REMAIN WITHIN DIMENSIONS	MUST REMAIN WITHIN DIMENSIONS	MUST REMAIN     SIZE     THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX       Image: Description of the second
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MALE FACE VIEW

