

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!



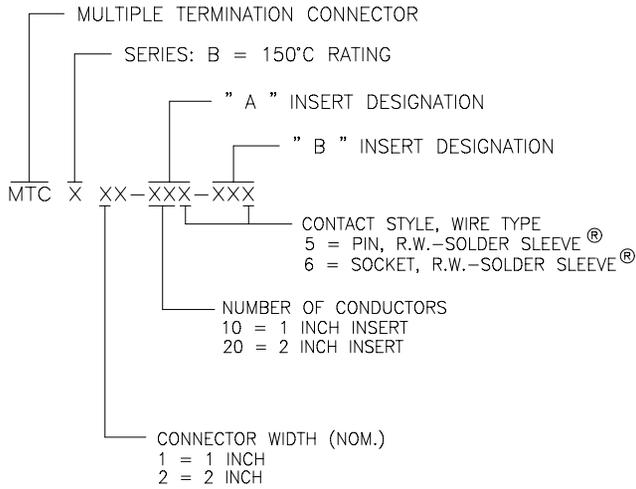
Contact us

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

NOTES: \triangle PART NUMBER VARIABLE:



2. MATERIAL:

- A) PIN/SOCKET INSERT HIGH GRADE POLYARYLENE THERMOPLASTIC.
- B) PIN CONTACT COPPER ALLOY PER QQ-B-613 OR QQ-C-502.
- C) SOCKET CONTACT COPPER ALLOY PER QQ-B-750.
- D) INTERFACIAL SEAL SILICONE ELASTOMER PER ZZ-R-765.
- E) SolderSleeve® REFER TO RAYCHEM DRAWING CTA-0026 AND CTA-0027 FOR DETAILS.

3. FINISH:

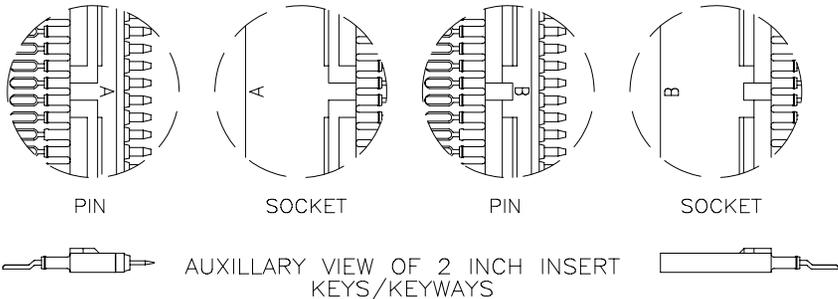
- A) PIN/SOCKET INSERT AS MOLDED.
- B) PIN/SOCKET CONTACT GOLD PLATE PER MIL-G-45204, CLASS 1.
- C) CONTACT TAIL SOLDER COATED PER ANSI/J-STD-006 (Sn95Sb05)

\triangle NUMBER ONE POSITION IS MARKED AS SHOWN IN CONTRASTING COLOR ON INTERFACE.

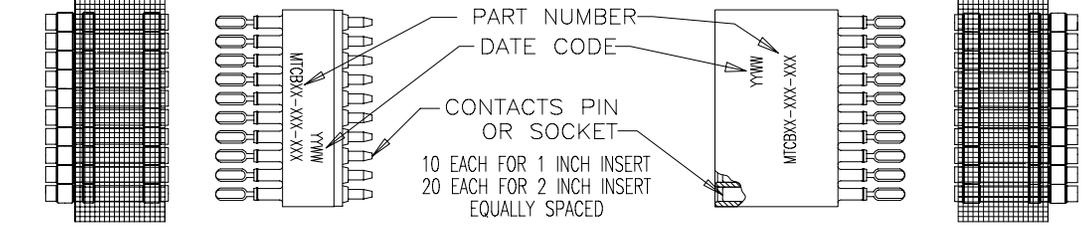
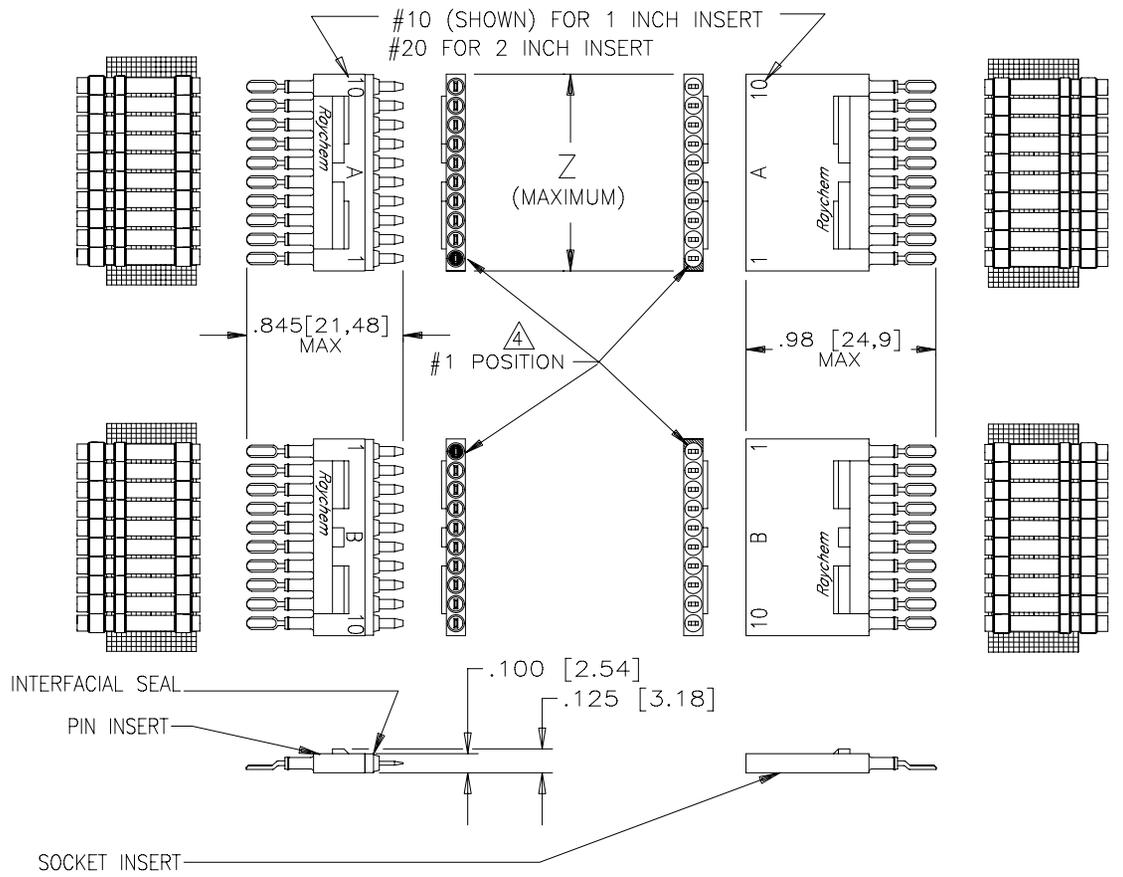
5. THIS INSERT MEETS THE REQUIREMENTS OF RAYCHEM SPECIFICATION C-6111.

**If this document is printed it becomes uncontrolled.
Check with the web for latest revision.**

SIZE		WEIGHT MAXIMUM		DIM. "Z"
		LBS.	GRAMS	
1 INCH INSERT	PIN	0.0047	2.132	1.05 [26,7]
	SOC.	0.0054	2.449	
2 INCH INSERT	PIN	0.0090	4.082	2.05 [52,1]
	SOC.	0.0109	4.944	



REVISIONS			
LTR	DESCRIPTION	DATE	APPROVED
N/C	INITIAL RELEASE PER ECN T-24356	3/2/2000	M.HIGGY
A	REVISED PER DCR# T-28236	10-12-2000	M.HIGGY



SPECIFICATION CONTROL DRAWING

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES. METRIC DIMENSIONS ARE IN BRACKETS.	DRAWN	ZS.ORBAN 2/22/2000	Raychem			
	CHECKED		TITLE			
	APPROVED		KIT, A & B INSERT ASSEMBLY SOCKET AND PIN, 1" & 2" FOR ROUND WIRE, 150°C WITH SOLDER PAK®			
	APPROVED	M.HIGGY 3/2/2000	SIZE	CODE IDENT. NO.	DWG. NO.	REV
DECIMALS .XXX ±.005 .XX ±	CAD NAME T28236.DWG	THIRD ANGLE PROJECTION	C	06090	MTCBXX-XXX-XXX	A
ANGLES .X ±		DO NOT SCALE THIS DRAWING	SHEET 1 OF 1			
WEIGHT: MAXIMUM SEE TABULATION						

SHEET 1
MTCBXX-XXX-XXX
DWG. NO.