

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.

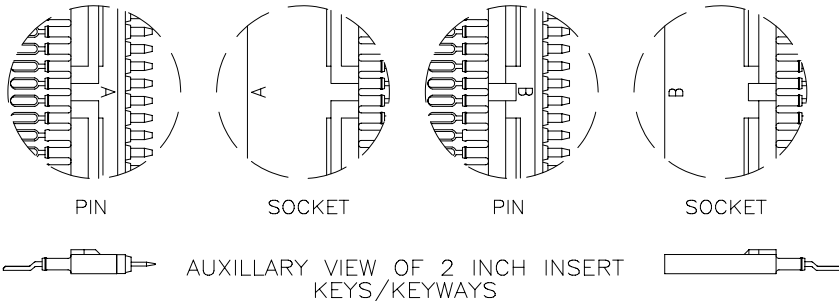
3. FINISH:

- 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)

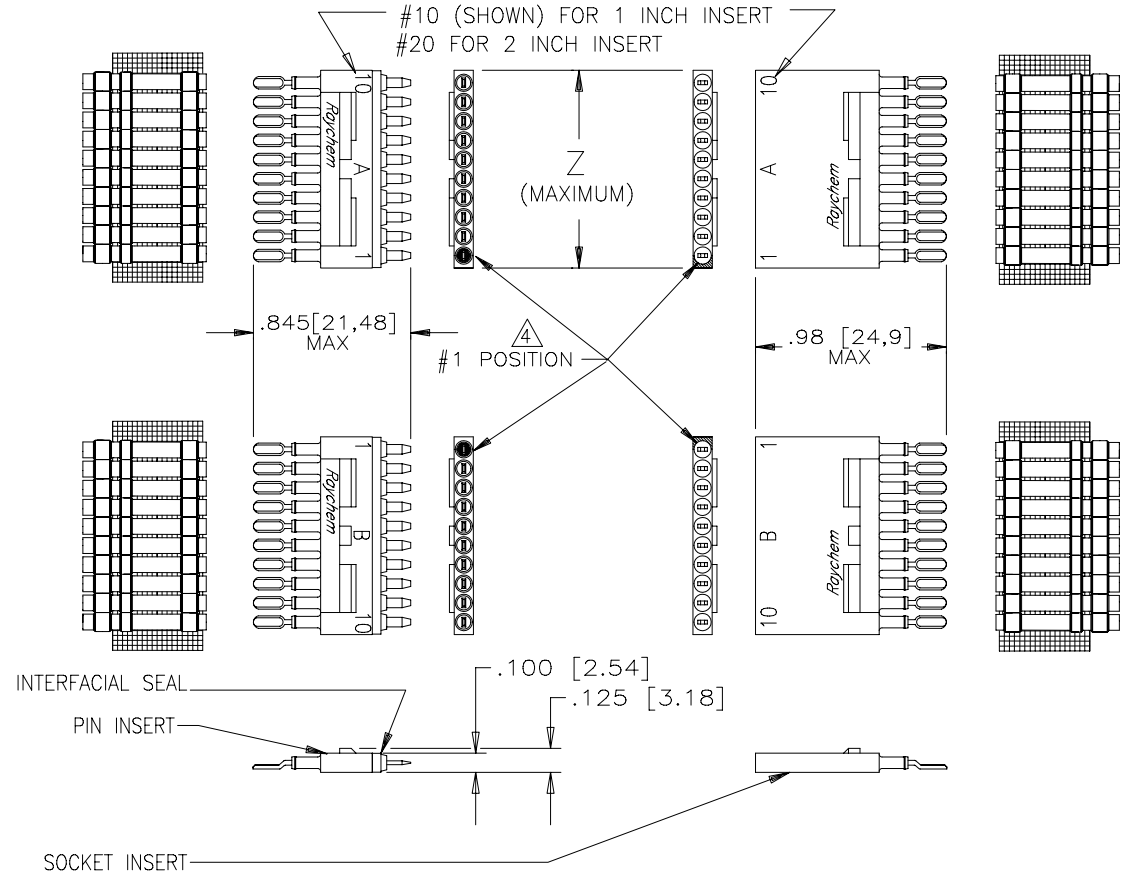
\triangle NUMBER ONE POSITION IS MARKED AS SHOWN IN CONTRASTING COLOR ON INTERFACE.

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

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



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		RAYCHEM CORPORATION 300 CONSTITUTION DRIVE MENLO PARK, CALIFORNIA 94025
	CHECKED		TITLE		KIT, A & B INSERT ASSEMBLY SOCKET AND PIN, 1" & 2" FOR ROUND WIRE, 150°C WITH SOLDER PAK®
	APPROVED		SIZE	CODE IDENT. NO.	
	DECIMALS .XXX ±.005 .XX ±	APPROVED	M.HIGGY 3/2/2000	C	06090
ANGLES .X ±	CAD NAME	T28236.DWG	DO NOT SCALE THIS DRAWING		SHEET 1 OF 1
WEIGHT: MAXIMUM SEE TABULATION	THIRD ANGLE PROJECTION				

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [Rack & Panel Connectors](#) category:

Click to view products by [TE Connectivity](#) manufacturer:

Other Similar products are found below :

[00170420102](#) [00171420202](#) [00171440002](#) [008026165000265](#) [00-8219-072-000-112P44](#) [008219072000112P5](#) [008219072000112P61](#) [00-8223-096-580-102](#) [02-014-013-5200-000](#) [00-8129-015-610-108](#) [613467-000](#) [CTJ112E01E-513](#) [CTJ116E03A-513](#) [M81714/63-22S L/C](#) [M81714/65-12-1](#) [66020-2](#) [CW8958-000](#) [699886-000](#) [D250-50632](#) [70.400.3240.0](#) [70.955.2453.3](#) [733753-000](#) [F22831-000](#) [780-522-DPX34RG8-02](#) [MMA25-0051R1](#) [MMA25-0341D1](#) [8660-501](#) [87.060.0053.0](#) [900709N001](#) [QRP4-12P-C\(01\)](#) [QR/P6-6S-C\(01\)](#) [AC-600003-004](#) [1218600-1](#) [D-659-0061](#) [DMC-MD 24 C-T](#) [1-445717-6](#) [1484398-2](#) [1484399-2](#) [1484469-2](#) [MR-34MG](#) [1484225-1](#) [1484398-1](#) [1484510-4](#) [1604997-2](#) [1663130-1](#) [1663767-7](#) [1663767-8](#) [MTC100-BF1-P31CS015](#) [MTC100-KT2-0083](#) [MTC100-KT2-0123-003](#)