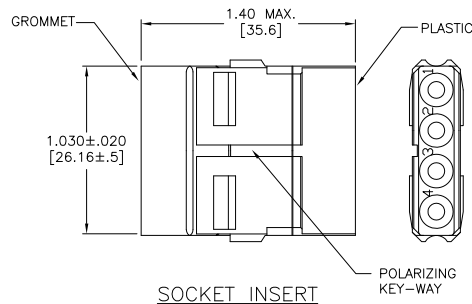
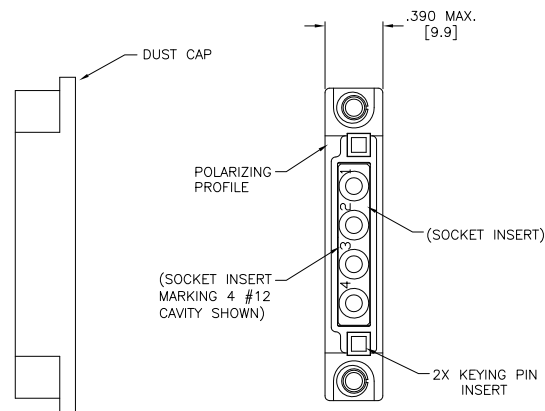
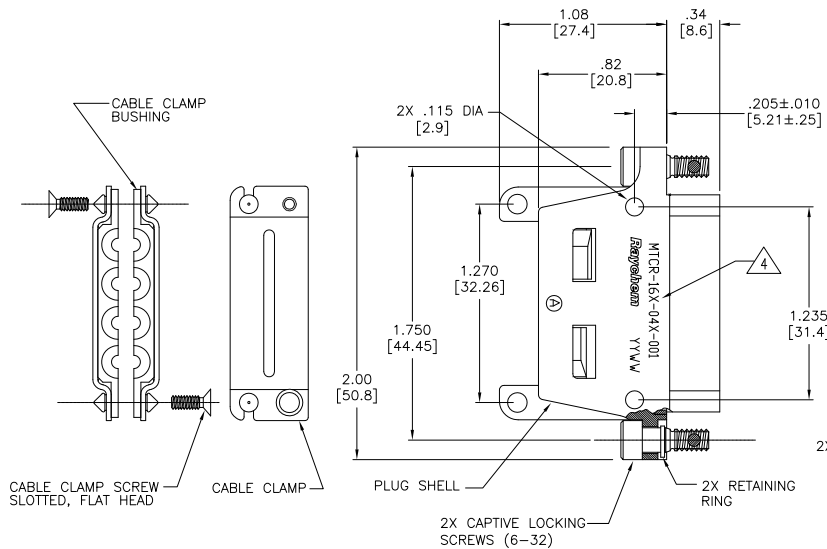


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REVISIONS			
LTR	DESCRIPTION	DATE	APPROVED
B	REV A SKIPPED TO MATCH PRODUCTION REV B PER ECO-11-016179	Aug/8/2011	M.HIGGY



NOTES:

- CONNECTORS DESCRIBED HEREON ARE DESIGNED TO MEET THE REQUIREMENTS OF TYCO/RAYCHEM SPECIFICATION D-6007.
- FOR MOUNTING, MATING AND KEYING INFORMATION REFER TO TYCO/RAYCHEM SPECIFICATION CONTROL DRAWING D-652-0004.
- FOR APPLICABLE CONTACTS, TOOLS AND WIRE SEALING DETAILS REFER TO TYCO/RAYCHEM SPECIFICATION DRAWING D-652-0004.
- TYCO/RAYCHEM, PART NUMBER AND DATE CODE ARE STAMPED APPROXIMATELY AS SHOWN.
- FOR INSERTS INSTALLATION PROCEDURE, REFER TO TYCO/RAYCHEM SPECIFICATION DRAWING D-659-0033.

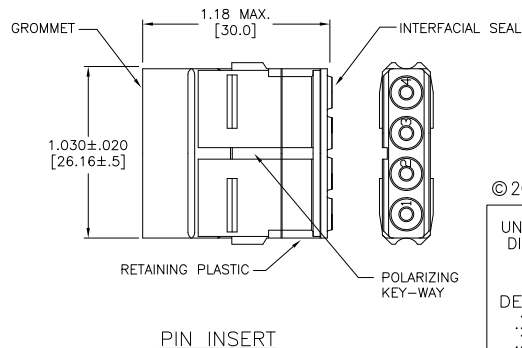
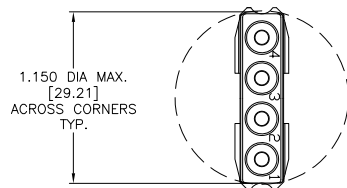
6. PART NUMBER:
MTCR-16X-04X-001

-001 = LOOSE INSERT (UN-ASSEMBLED)

P = PIN INSERT
S = SOCKET INSERT

1 = NICKEL PLATED PER SEA AMS-C-26074.

3 = CADMIUM PLATED PER SEA-AMS-QQ-P-416 OVER NICKEL UNDERPLATE



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Raychem MTC
CUSTOMER DRAWING

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES. METRIC DIMENSIONS ARE IN BRACKETS.	DRAWN	ZS.ORBAN	Aug/2/2011	TE Connectivity	
	CHECKED				
	APPROVED	M.HIGGY	Aug/2/2011	TITLE	
	APPROVED			1 INCH CONNECTOR, PLUG, RECTANGULAR ENVIRONMENTAL, LOOSE PIN OR SOCKET INSERT	
DECIMALS .XXX ± .005 [.13mm] .XX ± .02 [.5mm]	CAD NAME			MTCR SERIES	
ANGLES .X ±	MTCR-16X-04X-001			SIZE	CAGE CODE:
WEIGHT:	THIRD ANGLE PROJECTION			C	06090
				DWG. NO.	REV
				MTCR-16X-04X-001	B
				SCALE: NONE	SHEET 1 OF 1