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REVISIONS			
LTR	DESCRIPTION	DATE	APPROVED
E	DRAWING HAS BEEN CONVERTED FROM FRENCH PER DCR#t-30288	11/1/2001	M.HIGGY

NOTES:

1. MATERIAL:

- A) SHELL PLUG ALUMINUM ALLOY PER QQ-A-591
- B) RETENTION CLIP COPPER ALLOY 172 PER QQ-C-533
- C) CENTERING APPARATUS STAINLESS STEEL PER QQ-S-763, 300 SERIES
- D) NUT STAINLESS STEEL PER QQ-S-763, 300 SERIES
- E) SPRING INCONEL 600 PER ASTM B166
- F) FLAT WASHER STAINLESS STEEL PER QQ-S-763 OR QQ-S-766, 300 SERIES
- G) KEYING PIN HIGH GRADE POLYARYLENE THERMOPLASTIC, MOLDED

2. FINISH:

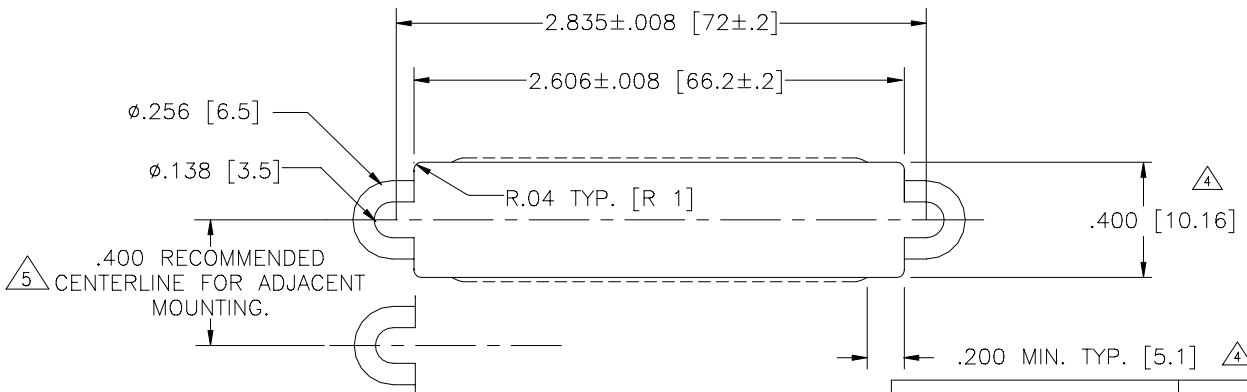
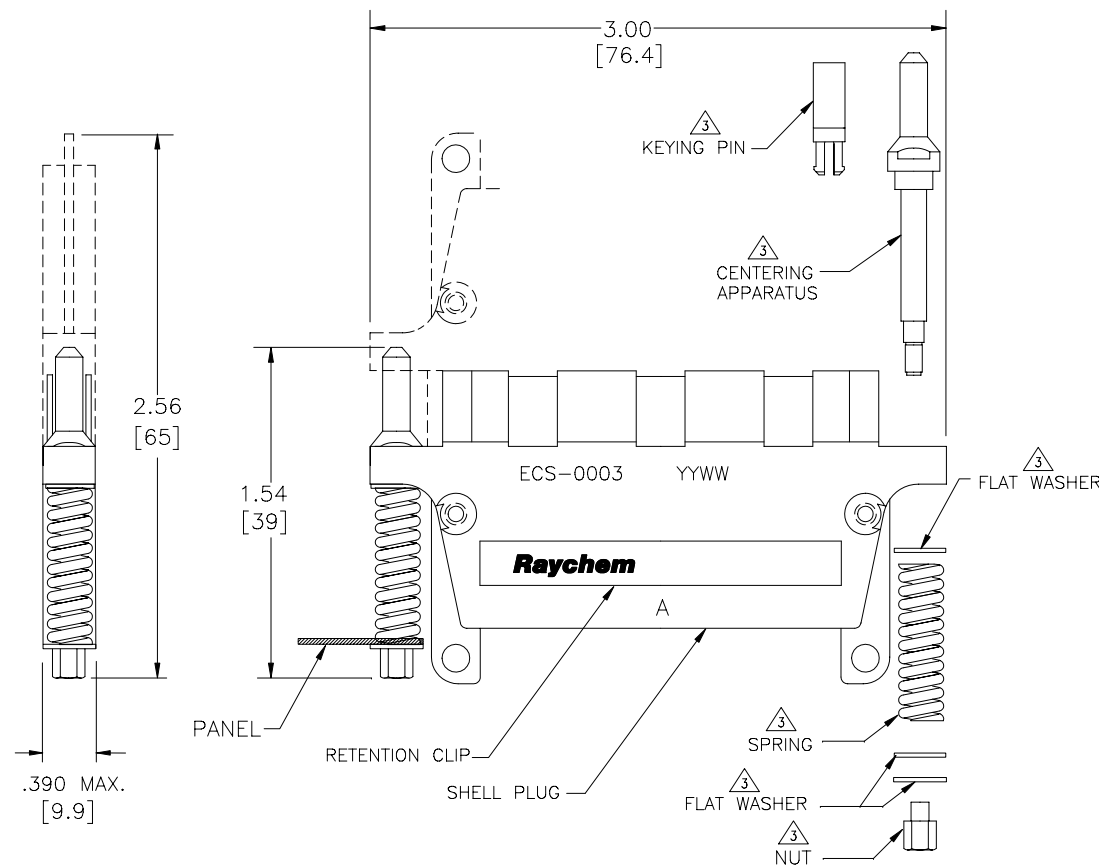
- A) SHELL PLUG CADMIUM PLATED PER QQ-P-416 OVER NICKEL UNDERPLATE
- B) RETENTION CLIP CADMIUM PLATED PER QQ-P-416
- C) CENTERING APPARATUS CADMIUM PLATED PER QQ-P-416
- D) NUT CADMIUM PLATED PER QQ-P-416
- E) SPRING CADMIUM PLATED PER QQ-P-416
- F) FLAT WASHER CADMIUM PLATED PER QQ-P-416

3 THESE ITEMS ARE SUPPLIED UNASSEMBLED.

4 THE DIMENSION OF .400 WIDTH MUST BE MAINTAINED FOR .200 MINIMUM LENGTH EACH SIDE FOR PROPER ALIGNMENT. AFTER THAT VARIATION IN .400 DIMENSION IS PERMISSIBLE.

5 PANEL CUT OUT FOR STACKING CONDITION MAY VARIES, DEPENDING ON THE APPLICATION.

6. MATING CONNECTOR: ECS-0004



5 PANEL CUT OUT

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES. METRIC DIMENSIONS ARE IN BRACKETS. DECIMALS .XXX ±.005 { .13 mm } .XX ±.02 { .5 mm } ANGLES .X ± WEIGHT: .060 Lb [27.0] GRAMS	DRAWN	ZS.ORBAN	10/30/2001
	CHECKED		
	APPROVED	M.HIGGY	10/30/2001
	RPN:		
	CAD NAME	T30288.DWG	
	THIRD ANGLE PROJECTION		

SPECIFICATION CONTROL DRAWING

DRAWN		ZS.ORBAN		10/30/2001				WIRE AND HARNESSING PRODUCTS 307 CONSTITUTION DRIVE MENLO PARK, CALIFORNIA 94025	
CHECKED						TITLE			
APPROVED		M.HIGGY		10/30/2001		2-INCH PLUG, BLIND MATING MTC SERIES			
SIZE	CODE IDENT. NO.	DWG. NO.			REV				
C	06090	ECS-0003			E				
DO NOT SCALE THIS DRAWING						SHEET 1 OF 1			

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SHEET 1
ECS-0003
DWG. NO.