

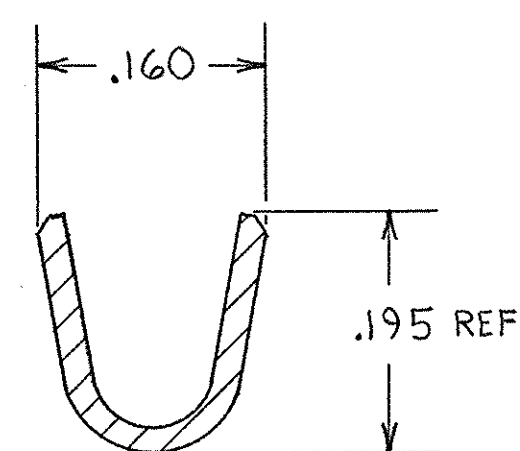
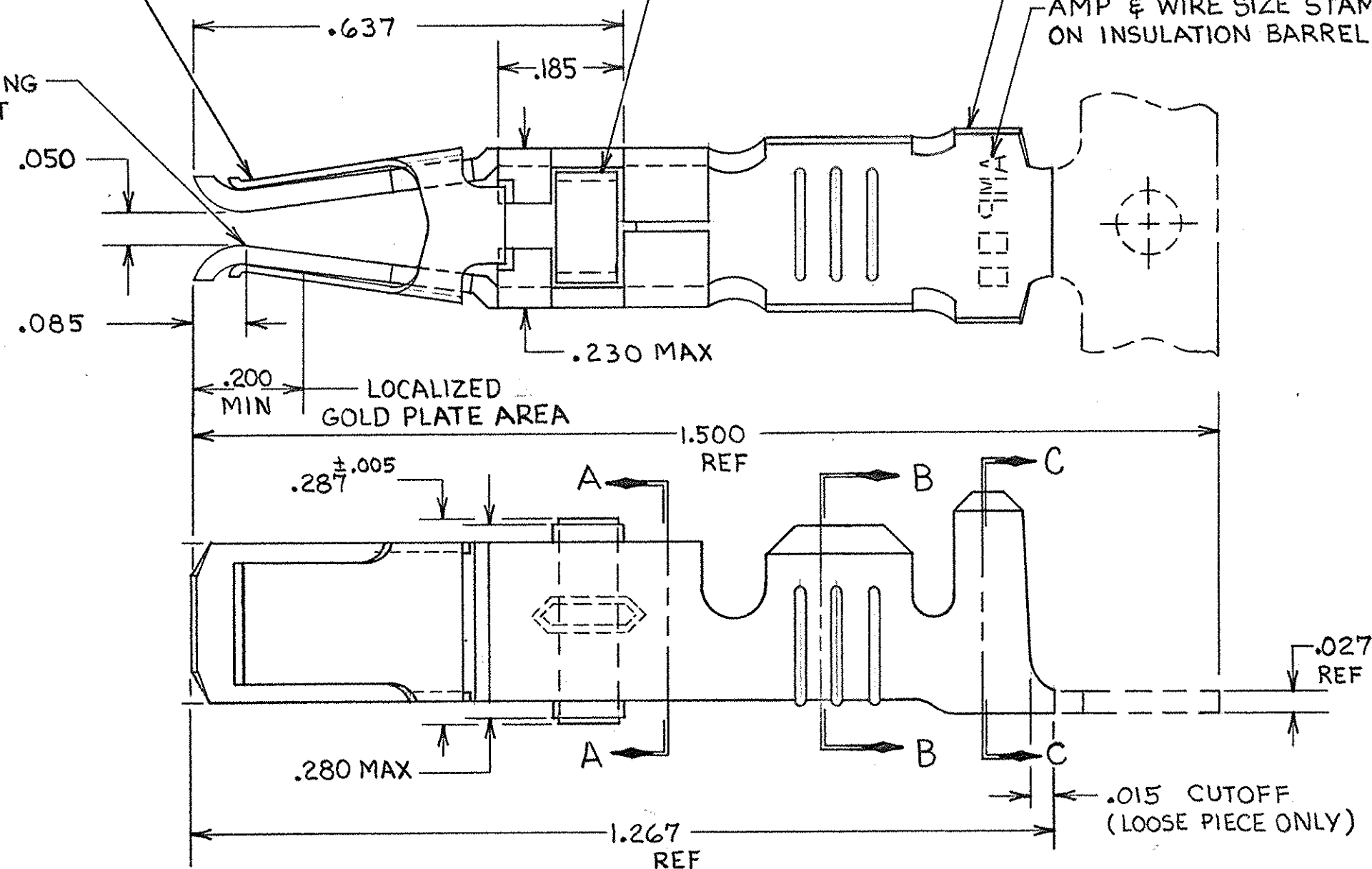
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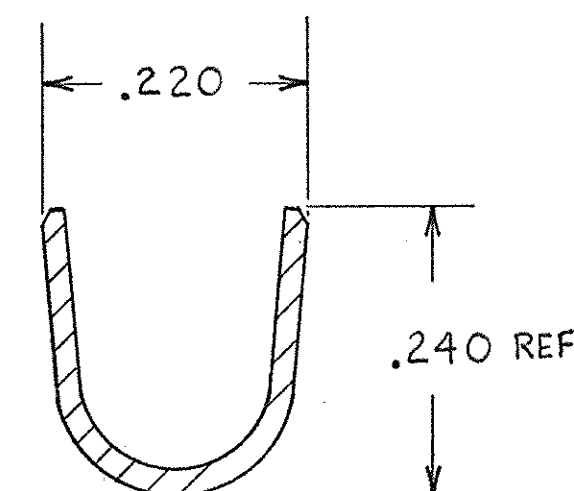
REVISIONS				
P	F	ZONE/LTR	DESCRIPTION	DATE
✓	✓	F1	REVISED PER ECO-11-005294	05APR11
		F2	REV PER ECO 14-009346 CT	6-14

HMR

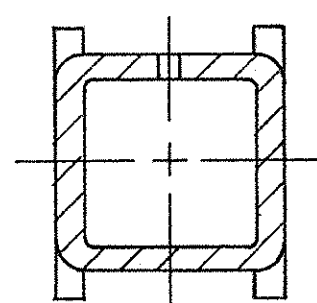
DE

ASSIST SPRING
MATL: STAINLESS STEEL
PER QQ-S-766POINT OF PLATING
MEASUREMENTTERMINAL LATCH
MATL: NYLON
COLOR: (SEE TABLE)CONTACT BODY
MATL: COPPER PER QQ-C-576
FINISH: (SEE TABLE)AMP & WIRE SIZE STAMPED
ON INSULATION BARREL

SECTION B-B



SECTION C-C



SECTION A-A

① REELED FOR USE WITH STANDARD APPLICATORS.

② REELED FOR USE WITH HEAVY DUTY MINI-APPLICATORS.

③ PLATED WITH .000100 MIN SILVER PER QQ-S-365.

④ PLATED WITH .000015 MIN GOLD PER MIL-G-45204 IN THE LOCALIZED GOLD PLATE AREA, GOLD FLASH ON THE REMAINDER, OVER .000030 MIN NICKEL PER QQ-N-290.

⑤ PLATED WITH .000030 MIN GOLD PER MIL-G-45204 IN THE LOCALIZED GOLD PLATE AREA, GOLD FLASH ON THE REMAINDER, OVER .000030 MIN NICKEL PER QQ-N-290.

⑥ PLATED WITH .000050 MIN 93-7% TIN-LEAD ALLOY OVER .000030 MIN NICKEL PER QQ-N-290.

7. WIRE RANGE = 12-16 AWG.

8. INSULATION RANGE = .140-.165 DIA.

⑦ PLATED TIN (NO LEAD). 0.00050 MIN THK PER
ASTM-B-595 OVER NICKEL .000030 MIN THK PER QQ-N-290.

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES. TOLERANCES ON: DECIMALS ±.010 ANGLES ±.010	CONTRACT NO		TE TE Connectivity	
	DR <i>Rick Robinson</i> 9-25-85			
	CHK <i>S.R. Bolash</i> 10-15-85		NAME FEMALE TYPE XII CONTACT ASSEMBLY, WITH ASSIST SPRING	
	APPD <i>S.R. Bolash</i> 10-15-85			
MATERIAL SEE CALLOUT		APPD <i>WMS</i> 10-15-85		DRAWING NO 66740
FINISH SEE DASH NO		DSGN APPD		
		OTHER APPD		SHEET
		SIZE C FSCM NO 00779		
		SCALE NTS		CUSTOMER DRAWING

Mouser Electronics

Authorized Distributor

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[66740-1](#)