

THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION

© COPYRIGHT — BY —

REVISIONS					
P	F	ZONE	LTR	DESCRIPTION	DATE
			G1	REVISED PER ECO-11-005294	09APR11
			G2	REV PER ECO 14-009346	CT 6-14
				APPROVED	HMR
					DE

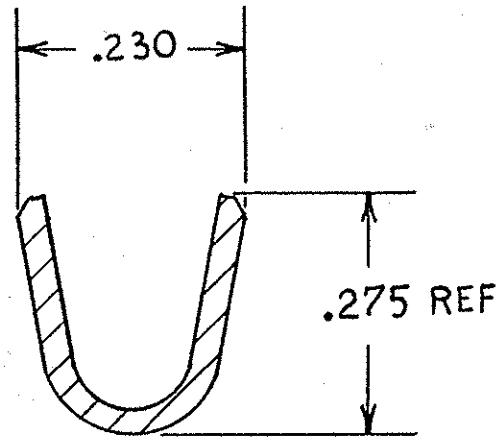
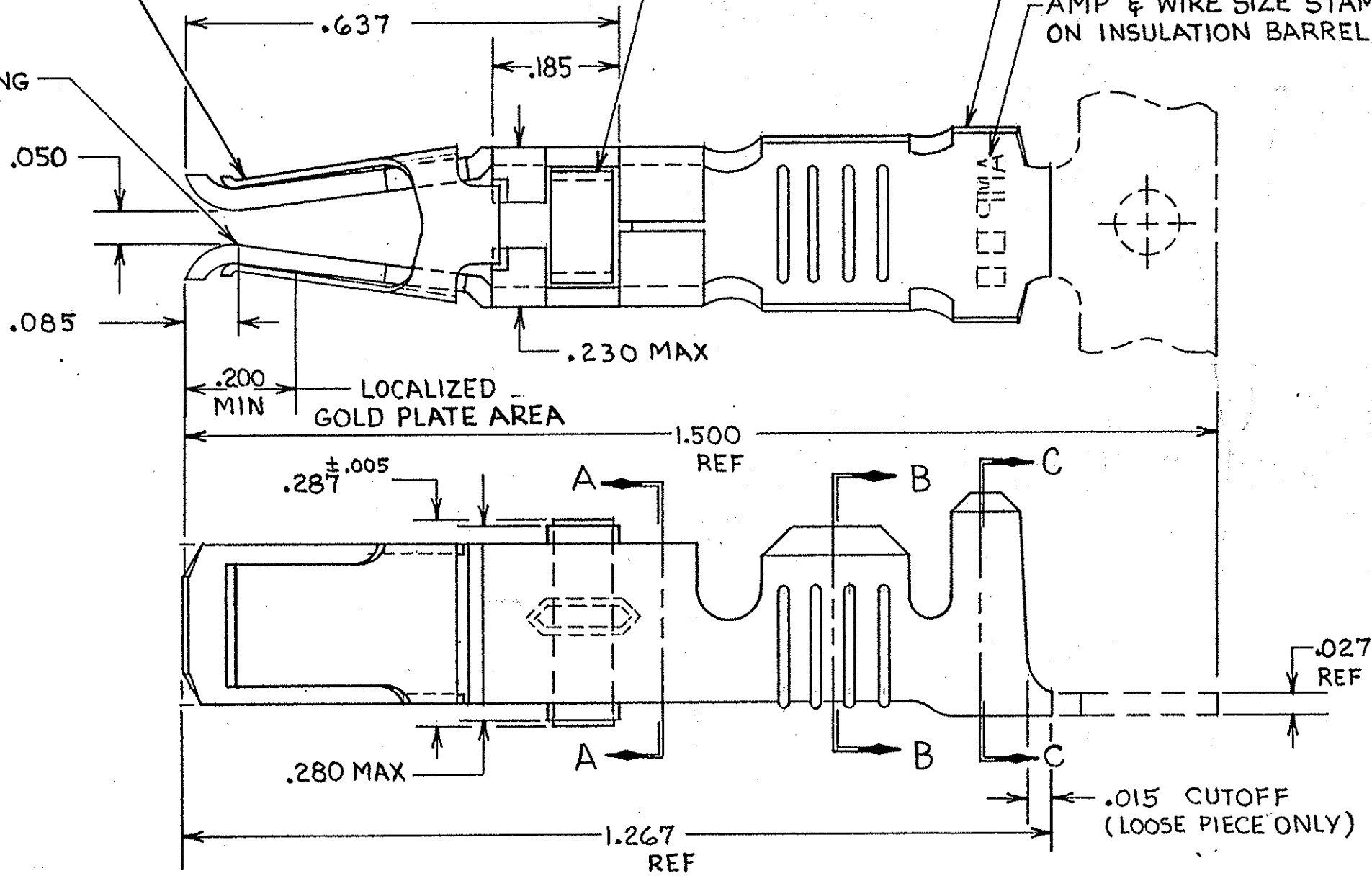
ASSIST SPRING
MATL: STAINLESS STEEL
PER QQ-S-766

POINT OF PLATING
MEASUREMENT

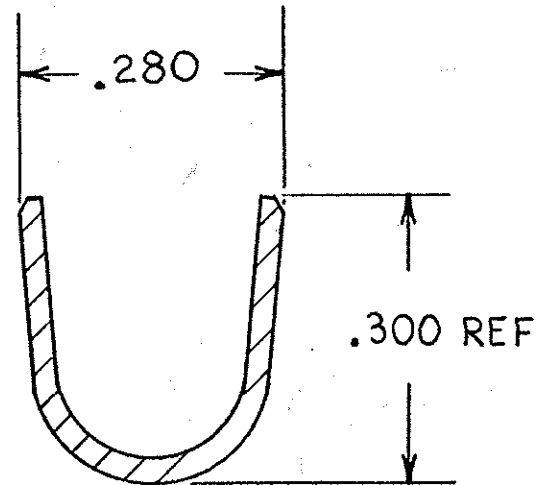
TERMINAL LATCH
MATL: NYLON
COLOR: (SEE TABLE)

CONTACT BODY
MATL: COPPER PER QQ-C-576
FINISH: (SEE TABLE)

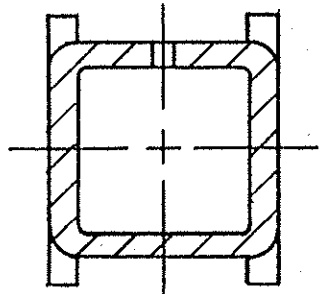
AMP & WIRE SIZE STAMPED
ON INSULATION BARREL



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 = 10 AWG.
- 8. INSULATION RANGE = .190 - .220 DIA.

9. PLATED TIN (NO LEAD) .000050 MIN THK PER ASTM-B-545 OVER NICKEL .000030 MIN THK PER QQ-N-290.

BLACK	9	2-66741-1	2-66741-0	2
BLACK	9	2-66741-1	1-66741-9	1
BLACK	6	66741-8	1-66741-2	2
BLACK	5	66741-6	1-66741-1	2
BLACK	4	66741-2	1-66741-0	2
NATURAL	3	66741-2	66741-9	2
BLACK	6	66741-8	66741-7	2
BLACK	5	66741-6	66741-5	2
BLACK	4	66741-2	66741-3	2
NATURAL	3	66741-2	66741-1	2
TERMINAL LATCH COLOR	FINISH	LOOSE PIECE PART NO.	STRIP PART NO.	

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES. TOLERANCES ON: DECIMALS ±.010 ANGLES ±	CONTRACT NO DR <i>Rick Pohlman</i> 9-25-85 CHK <i>S.R. Balach</i> 10-15-85 APPD <i>S.R. Balach</i> 10-15-85 APPD <i>ACMS Smith</i> 10-16-85	TE TE Connectivity
MATERIAL SEE CALLOUT	NAME FEMALE TYPE XII CONTACT ASSEMBLY, WITH ASSIST SPRING	
FINISH SEE DASH NO	DSGN APPD	SIZE C FSCM NO 00779 DRAWING NO 66741
	OTHER APPD	SCALE NTS SHEET