

THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION, 19
© COPYRIGHT 19 BY AMP INCORPORATED, HARRISBURG, PA. ALL INTERNATIONAL RIGHTS RESERVED. AMP PRODUCTS MAY BE COVERED BY U.S. AND FOREIGN PATENTS AND/OR PATENTS PENDING.

REVISIONS					
P	F	ZONE	LTR	DESCRIPTION	DATE
✓			D	REDRAWN & REVISED PER ECN R-1451	9-25-85
✓	✓		E	OBSOLETE -3,-4, & 1--0 PER R-2760	3-4-87
✓	✓		F	REV PER ECN DF-5920	11-25-90
			G	REV PER CG3D-264-03	5-03

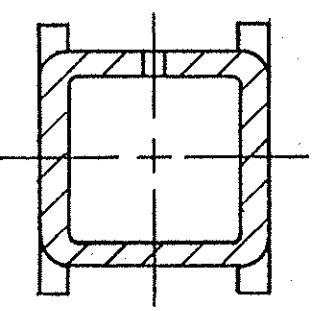
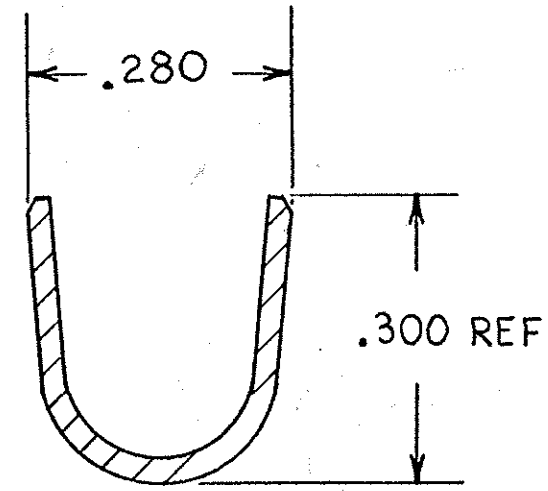
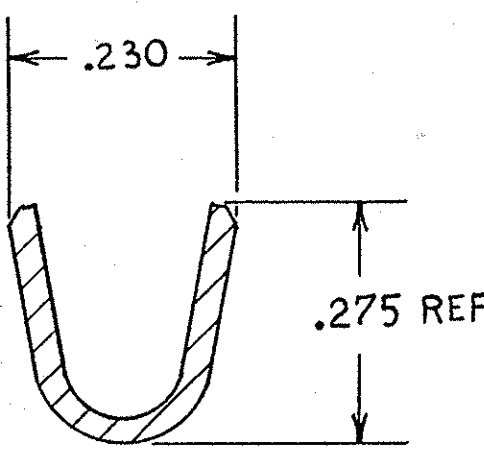
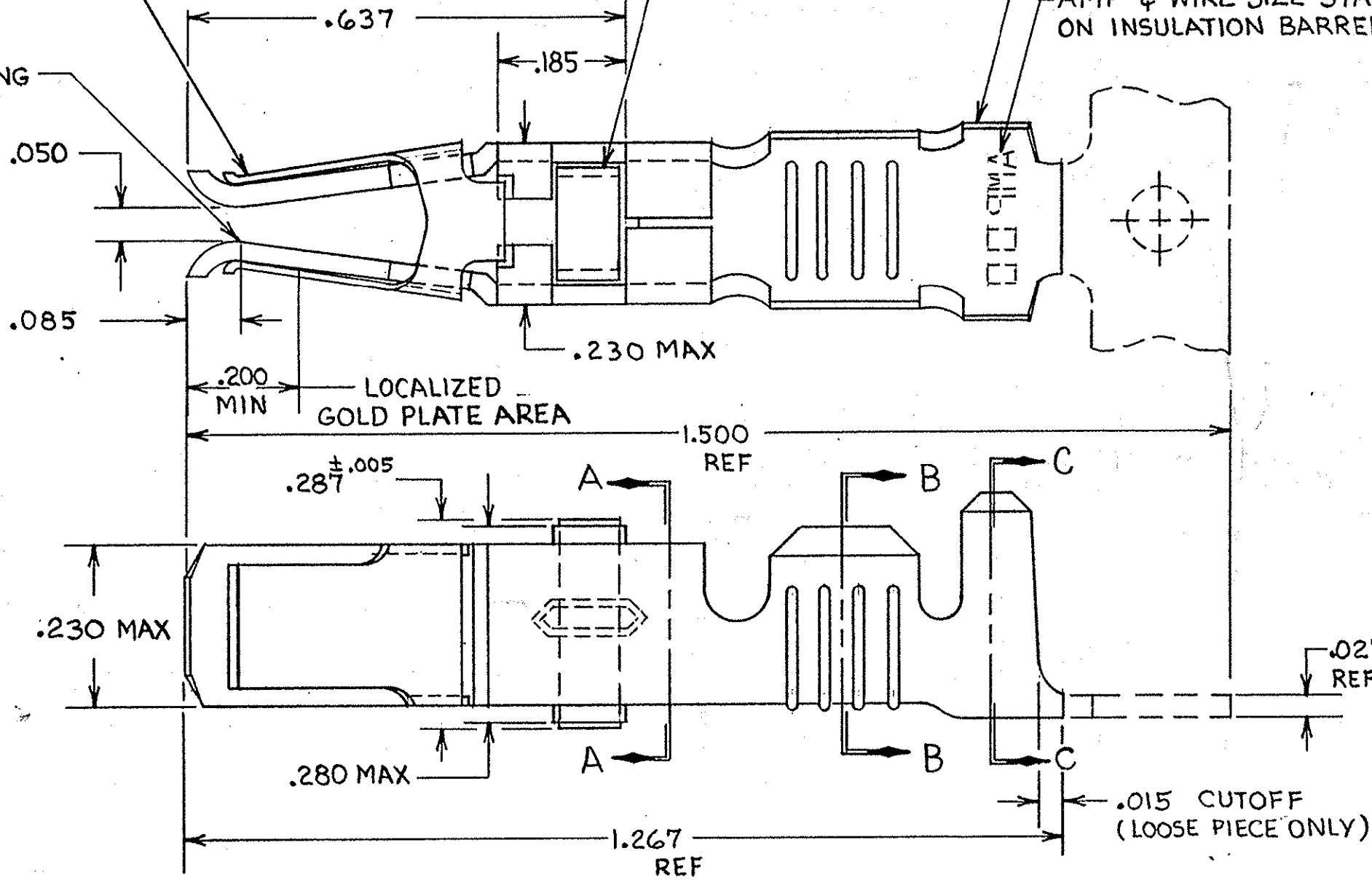
ASSIST SPRING
MATL: STAINLESS STEEL
PER QQ-S-766

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

POINT OF PLATING
MEASUREMENT



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	OBSOLETE	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	OBSOLETE	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	AMP AMP INCORPORATED Harrisburg, Pa. 17105	
MATERIAL SEE CALLOUT	DR	NAME	
	CHK	FEMALE TYPE XII CONTACT ASSEMBLY, WITH ASSIST SPRING	
	APPD	SIZE	
	APPD	C 00779	
FINISH SEE DASH NO	DSGN APPD	DRAWING NO	
	OTHER APPD	66741	
	SCALE NTS	SHEET	