

LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
G	01		P11	REVISED PER ECO-13-016534	22OCT13	JR	PD

SUGGESTED MATING TAB

SHOULDER MAY BE ELIMINATED IF NOT FEASIBLE

11.30 [.445]
MIN CLEARANCE

1.02 [.040]
0.76 [.030]

0.25 [.010]
MAX CUT-OFF

8.25 [.325]
MIN

6.43 [.253]
6.27 [.247]

2.03 [.080]
1.65 [.065] DIA HOLE

1.14 [.045]
0.89 [.035] x 45°

3.48 [.137]
3.33 [.131]

4.72 [.186]
4.32 [.170]

8.05 [.317]
7.80 [.307]

0.84 [.033]
0.79 [.031]

0.13 [.005] R MAX
BOTH SIDES

10° ±2°

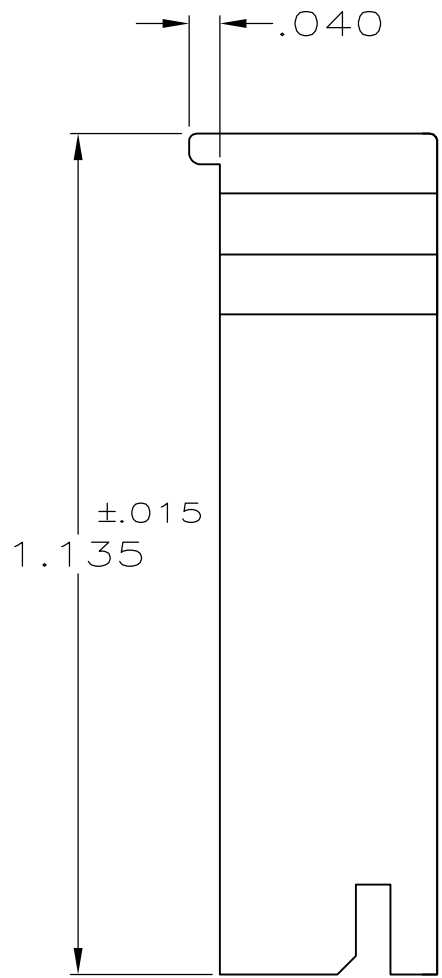
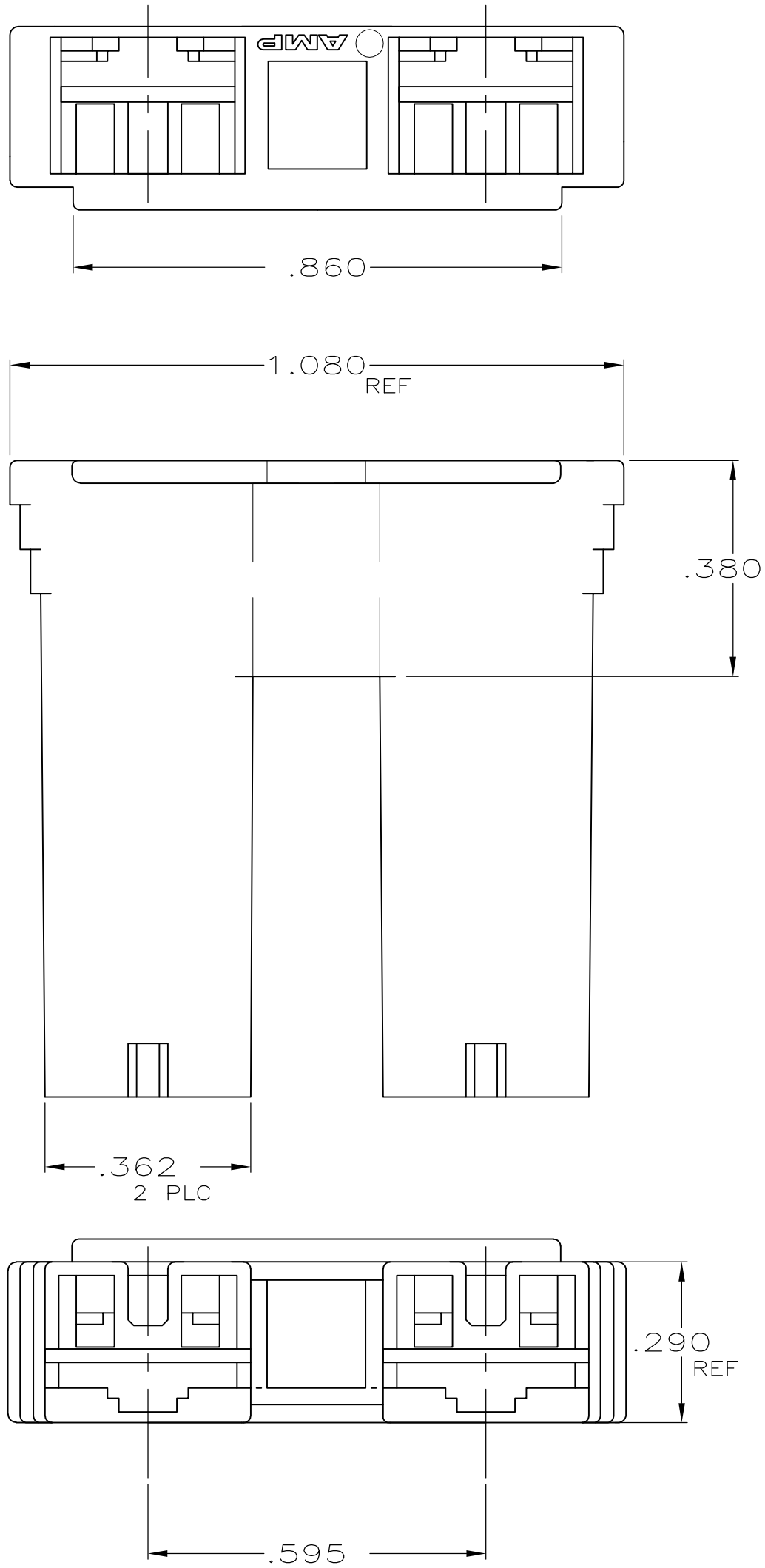
1 - MATL: 1/2H BRASS OR NICKEL PL STEEL.

2 - NO BURRS PERMISSIBLE AT HOLE.

3 - MUST BE FLAT WITHIN 0.076 [.003] OVER THIS LENGTH.

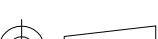
4 - TIN PLATING IS REQUIRED ON BRASS WHEN TERMINAL TEMP. IS OVER 225°F

5 - HOLE MUST BE SYMMETRICAL ABOUT TAB
Q WITHIN 0.076 [.003]
* TO BE USED ONLY WHEN SHOULDER IS ELIMINATED.



4 OBSOLETE	6 NYLON V0, NATURAL	6	2-520935-4	2
	66 NYLON V0, NATURAL	5	2-520935-3	2
	6 NYLON V2 RED		2-520935-2	
	6 NYLON V2 NATURAL	3	2-520935-1	
	V0 GREEN		1-520935-9	
	V0 BLACK	3	1-520935-8	
	V0 BROWN	2	1-520935-7	
	V0 YELLOW	3	1-520935-6	
	V0 BLUE		1-520935-5	
	V0 RED		1-520935-2	
	V0 NATURAL		1-520935-1	
	BLACK	2	520935-8	
	BROWN		520935-7	
	YELLOW		520935-6	
	BLUE		520935-5	
	GREEN		520935-4	
	WEATHER RESIST BLACK		520935-3	
	RED		520935-2	
	NATURAL		520935-1	
COLOR			PART NO	

- 1 FOR USE WITH MKII POSITIVE LOCK, LOW INSERTION FORCE FASTON RECEPTACLES AND MOST BUDGET FASTON RECEPTACLES.
- 2 PRELIMINARY - NOT FOR PRODUCTION
- 3 PREPRODUCTION - FASR REQUIRED
- 4 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI
- 5 HOUSING MATERIAL MEETS MINIMUM GLOW WIRE FLAMMABILITY INDEX OF 850°C PER IEC 60695-2-12 AND MINIMUM GLOW WIRE IGNITION TEMPERATURE OF 775°C PER IEC 60695-2-13.
- 6 NYLON, GWT 750°C.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN JR RUTH 4/14/88		 TE Connectivity							
DIMENSIONS: INCHES		CHK M FEHER 4/14/88									
	TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD R KUZO 4/14/88		NAME HOUSING, RECPT, POSITIVE- LOCK & STANDARD FASTON, .250 SERIES, MKII						
	0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± .010 4 PLC ± -		PRODUCT SPEC —								
	ANGLES ± -		APPLICATION SPEC —								
	FINISH		WEIGHT —								
MATERIAL 6/6 NYLON		SEE TABLE		SIZE A2		CAGE CODE 00779		DRAWING NO C-520935		RESTRICTED TO —	
CUSTOMER DRAWING				SCALE 4:1		SHEET 1 of 1		REV. P11			