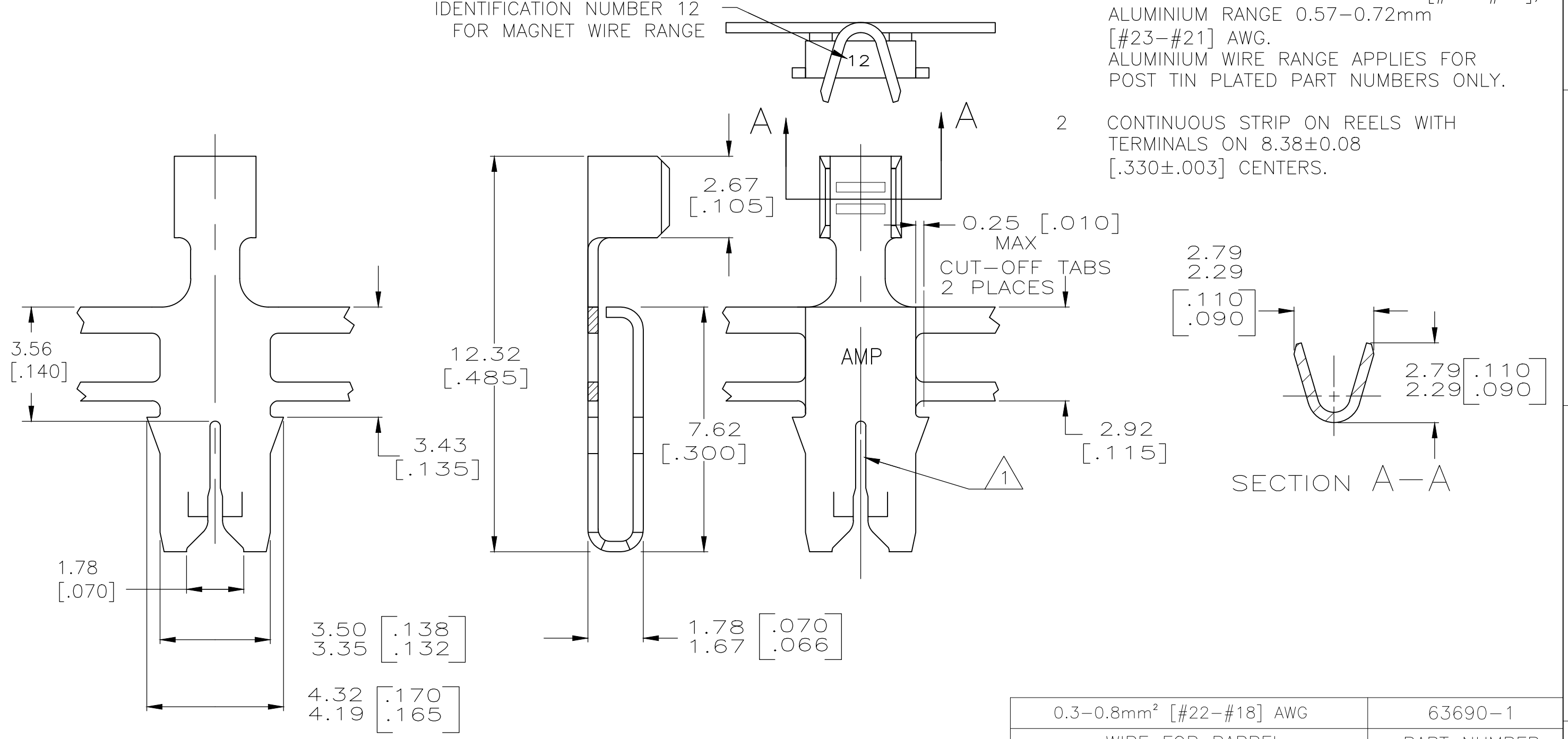


1 SLOT TERMINATES EITHER SINGLE OR DOUBLE WIRE OF THE SAME SIZE AND TYPE. COPPER RANGE: 0.45-0.64mm [#25-#22]; ALUMINIUM RANGE 0.57-0.72mm [#23-#21] AWG. ALUMINIUM WIRE RANGE APPLIES FOR POST TIN PLATED PART NUMBERS ONLY.

2 CONTINUOUS STRIP ON REELS WITH TERMINALS ON 8.38±0.08 [.330±.003] CENTERS.

IDENTIFICATION NUMBER 12 FOR MAGNET WIRE RANGE



0.3-0.8mm ² [#22-#18] AWG	63690-1
WIRE FOR BARREL	PART NUMBER

3.96 [.156]	F	1.78 [.070]	1.07 [.042]	0.3mm ² [22]
			1.14 [.045]	0.5mm ² [20]
			1.27 [.050]	0.8mm ² [18]
STRIP LENGTH ±0.38 ±[.015]	TYPE	WIDTH	±.051[±.002] HEIGHT	WIRE
WIRE BARREL CRIMP				

THIS DRAWING IS A CONTROLLED DOCUMENT.	
DIMENSIONS: mm [INCHES]	TOLERANCES UNLESS OTHERWISE SPECIFIED:
	0 PLC ± -
	1 PLC ± -
	2 PLC ± 0.25 [.010]
	3 PLC ± -
	4 PLC ± -
	ANGLES ± -
MATERIAL BRASS	FINISH TIN PLATED

DWN JEFF R. RUTH 1/5/93	TE Connectivity			
CHK MICHAEL S. FEHER 1/5/93				
APVD KURT A. RANDOLPH 2/8/93				
PRODUCT SPEC 108-2012	NAME TERMINAL, F-CRIMP, 300 SERIES MAG-MATE			
APPLICATION SPEC 114-2046	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
WEIGHT -	A3	00779	C-63690	-
CUSTOMER DRAWING		SCALE 8:1	SHEET 1 OF 1	REV C3