



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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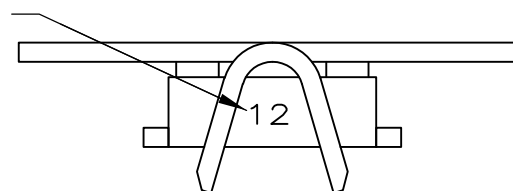
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LOC AF DIST 50

REVISIONS

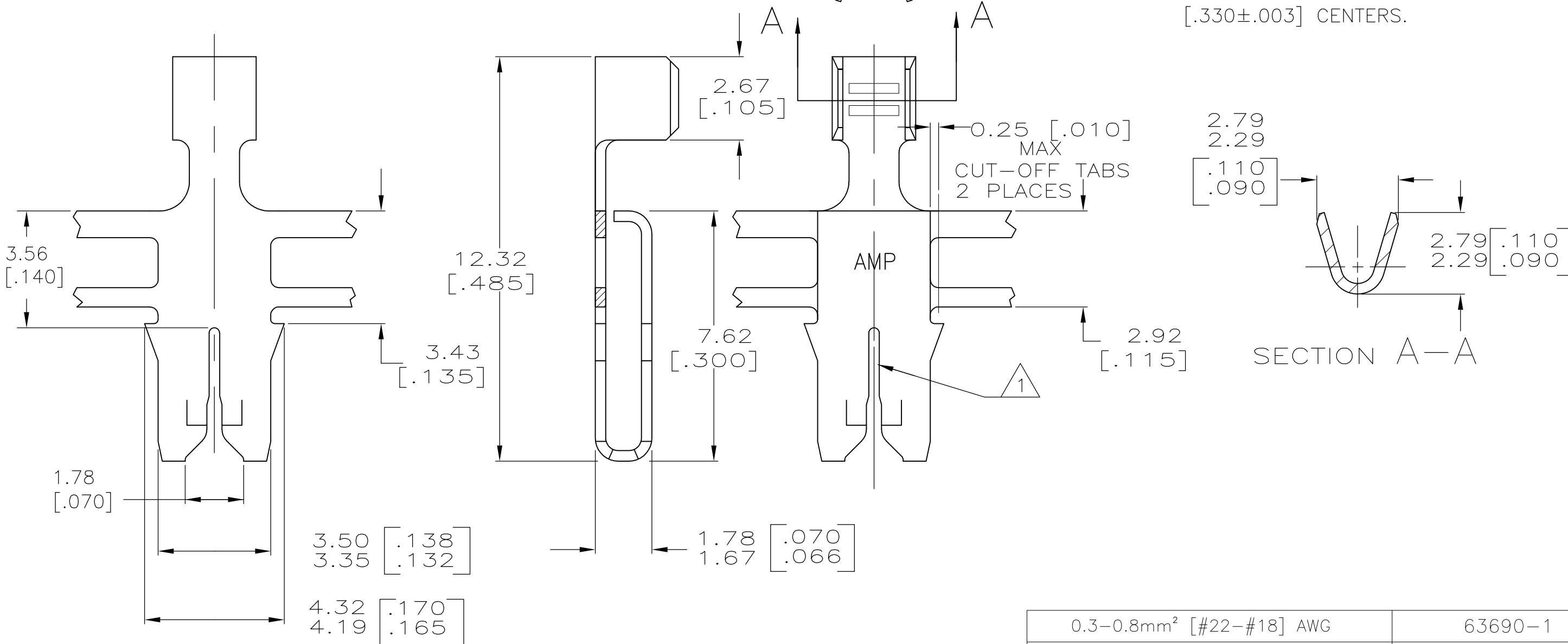
P	LTR	DESCRIPTION	DATE	DWN	APVD
	C1	REVISED PER ECR-10-026060	06JAN11	HMR	KR

IDENTIFICATION NUMBER 12 FOR MAGNET WIRE RANGE



1 SLOT TERMINATES #25-#22 COPPER MAGNET WIRE EITHER SINGLE OR DOUBLE OF THE SAME SIZE. EXCEPT #22 AWG SINGLE MAGNET WIRE ONLY.

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



0.3-0.8mm ² [#22-#18] AWG	63690-1
WIRE FOR BARREL	PART NO

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

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 4M BRASS	FINISH 0.002032 [.000080] MIN TIN

DWN JEFF R. RUTH 1/5/93	Tyco Electronics Corporation Kawasaki, Japan	
CHK MICHAEL S. FEHER 1/5/93	NAME TERMINAL, F-CRIMP, 300 SERIES MAG-MATE	
APVD KURT A. RANDOLPH 2/8/93	PRODUCT SPEC 108-2012	RESTRICTED TO -
APPLICATION SPEC 114-2046	SIZE A3	CAGE CODE 00779
WEIGHT -	DRAWING NO C-63690	SCALE 8:1
CUSTOMER DRAWING	SHEET 1 OF 1	REV C1