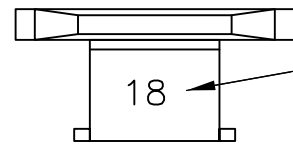


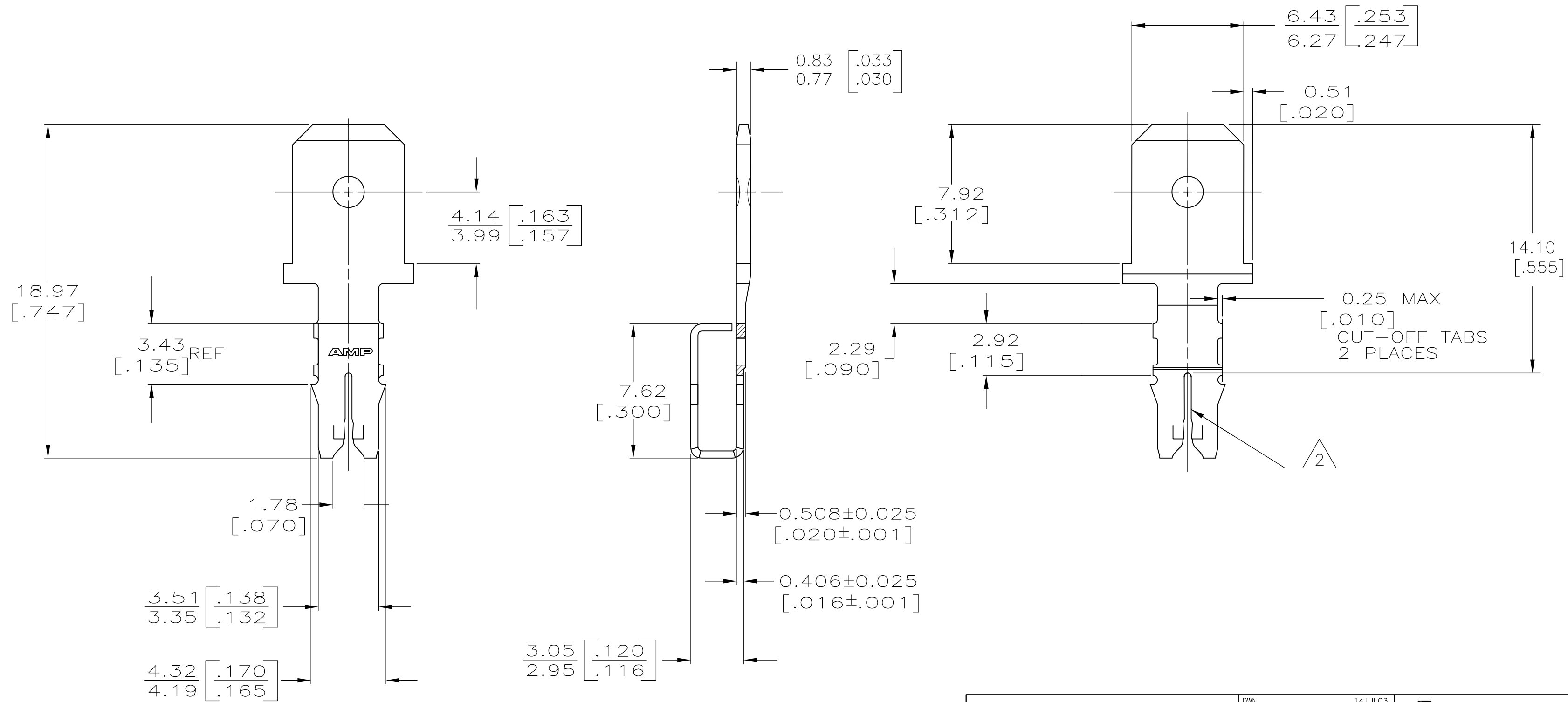
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LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION		DATE	DWN	APVD	
AF	50	F		REVISED PER ECR-09-011519	29MAY09	HMR	KR



IDENTIFICATION NUMBER 18 FOR
MAGNET WIRE RANGE

- 1 LOOSE PIECE OUT OF DIE LOCATED ON
8.38±0.08 [.330±.003] CENTERS.
- 2 SLOT TERMINATES EITHER A SINGLE OR DOUBLE MAGNET
WIRE OF THE SAME SIZE AND TYPE. COPPER RANGE IS
0.64-0.81mm [#22-#20] AWG.
- 3 AFTER INSERTION INTO PLASTIC HOLDER TAB PORTION MUST
BE BENT OVER 45° TO 90° OR POTTED-IN TO PREVENT
PULL-OUT WHEN MATING RECEPTACLE IS DISCONNECTED.
- 4 SPECIAL CAVITY ANVIL HEIGHT REQUIRED
3.30±0.07[.130±.003]REF APPLICATION SPEC 114-2046,
SEC 3.2, NOTE 7



1217975-1
PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN jr ruth 14JUL03	Tyco Electronics Corporation Harrisburg, PA 17105-3608	
DIMENSIONS: mm [INCHES]		CHK KURT A. RANDOLPH 14JUL03	NAME KURT A. RANDOLPH 14JUL03	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD KURT A. RANDOLPH 14JUL03	PRODUCT SPEC 108-2012	
0 PLC ± -		APPLICATION SPEC 114-2046 4		
1 PLC ± -		SIZE A2	CAGE CODE 00779	DRAWING NO 1217975
2 PLC ± 0.25 [.010]		RESTRICTED TO -		
3 PLC ± -		SCALE 5:1		
4 PLC ± -		SHEET 1 OF 1		
ANGLES ± -		REV F		
MATERIAL 4M PRE-MILLED BRASS	FINISH 0.002037 [.000080] MIN TIN PLATE	CUSTOMER DRAWING		