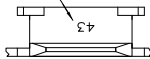


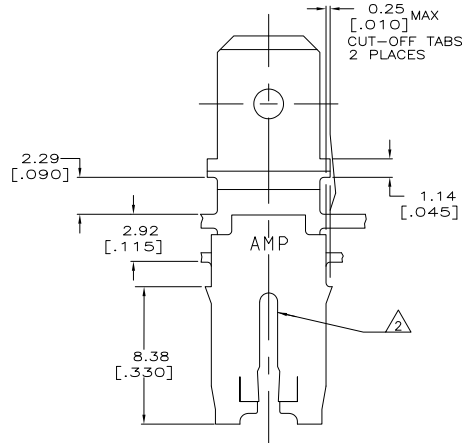
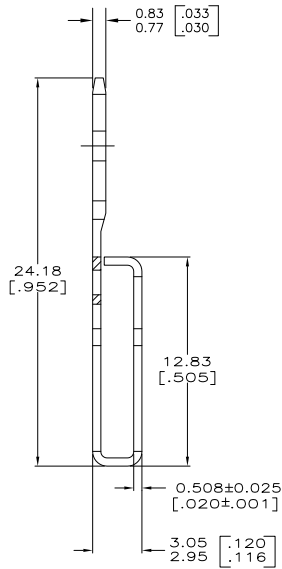
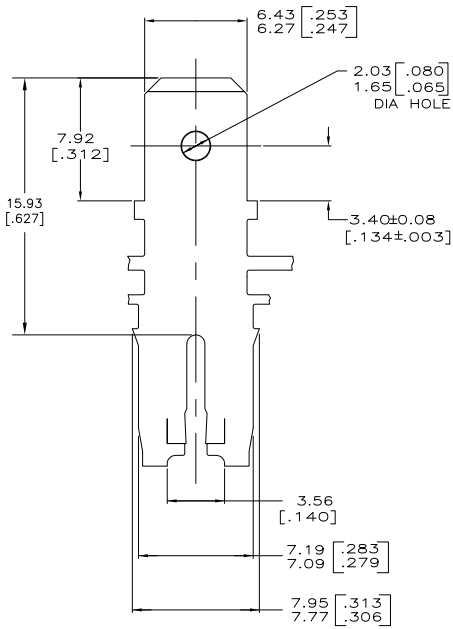
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LOC	QTY	REVISIONS	DATE	BY	APP
AF	50				
		D2	21MAY09	HMR	KR
		REVISED PER ECR-09-011513			

IDENTIFICATION NUMBER 43
 FOR MAGNET WIRE RANGE



- 1 CONTINUOUS STRIP ON REELS WITH TERMINALS LOCATED ON 8.38±0.08 [.330±.003] CENTERS.
- 2 SLOT ACCEPTS 1.61-1.83mm [#14-#13] AWG COPPER MAGNET WIRE. TWO 1.61mm [#14] AWG COPPER MAGNET WIRES ACCEPTABLE AT CAVITY ANVIL HEIGHT OF 3.94-4.19 [.155-.165].
- 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 VARNISH RESIST OVER 0.002032 [.000080] MIN TIN.



4	63816-2
0.002032 [.000080] MIN TIN	63816-1
FINISH	PART NO

THIS DRAWING IS A CONTROLLED DOCUMENT.		DRN	29/05/04	Tyco Electronics Corporation	
		DR	MICHAEL S. FELNER	Harrisburg, PA 17105-3608	
		DR	JEFF R. RUTH		
		DR	NELSON E. NEFF		
DIMENSIONS: TO DIMENSIONS UNLESS OTHERWISE SPECIFIED:		PROJ	108-2053	TAB, 6.35 [.250] FASTON,™	
		PROJ	114-2066	MAG-MATE™	
		APPL	114-2066		
MATERIAL: 4W PRE-MILLED BRASS		FINISH	SEE TABLE	WEIGHT	-
		FINISH	SEE TABLE	SCALE	6:1
		FINISH	SEE TABLE	SIZE	A2
		FINISH	SEE TABLE	QTY	50
		FINISH	SEE TABLE	DATE	21MAY09
		FINISH	SEE TABLE	BY	HMR
		FINISH	SEE TABLE	APP	KR

AMP 1471-9 REV 31MMR2000

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A