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LOC	DIST	REVISIONS				
P	LTR	DESCRIPTION	DATE	DWN	APVD	
AF	50	C2	REVISED PER ECR-10-013696	19AUG10	HMR	GJ

- SPECIFICATIONS:  
MAGNET WIRE #18 - #34 AWG,  
1.02MM(.040)-0.16MM(.006) DIA. COPPER,  
OTHER SIZES MAY BE ACCOMMODATED.  
CONSULT TYCO ELECTRONICS FOR APPROVAL.
- POCKET RECOMMENDATION: #1601424
- TERMINAL APPLICATION TO COMPLY WITH TYCO ELECTRONICS SPECIFICATION 114-13166. CONSULT PRODUCT ENGINEERING FOR PROPER INSERTION.
- PRELIMINARY - NOT FOR PRODUCTION
- TWO(2) TERMINALS SHOWN FOR ILLUSTRATION PURPOSES ONLY.

LOOSE PIECE CONFIGURATION  
4-1601095-( )

1601095-( )      TERMINALS TO UNWIND FROM REELS WITH COLOR CODE STICKERS AS SHOWN.      2-1601095-( )

"ORANGE" STICKER      "GREEN" STICKER

PRE-TIN PLATE OVER COPPER UNDERPLATE	-	4-1601095-2
PRE-TIN PLATE OVER COPPER UNDERPLATE	131-166-014	2-1601095-2
PRE-TIN PLATE OVER COPPER UNDERPLATE	131-165-014	1601095-2
FINISH	REFERENCE PART NUMBER	PART NUMBER
THIS DRAWING IS A CONTROLLED DOCUMENT.		
DWN J.WELLER 11JAN2002		Tyco Electronics Corporation Harrisburg, PA 17105-3608
CHK M.FEHER 11JAN2002		
APVD K.RANDOLPH 11JAN2002		
NAME		
DIMENSIONS: mm [INCHES]		PRODUCT SPEC
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APPLICATION SPEC
0 PLC ± -		108-2085
1 PLC ± -		3
2 PLC ± 0.13[.005]		SIZE
3 PLC ± -		CAGE CODE
4 PLC ± -		DRAWING NO
ANGLES ± 2°		RESTRICTED TO
MATERIAL	FINISH	WEIGHT
BRASS, SPRING HARD	SEE TABLE	-
CUSTOMER DRAWING		SCALE
		11:1
		SHEET
		1 OF 1
		REV
		C2

1471-9 (1/08)