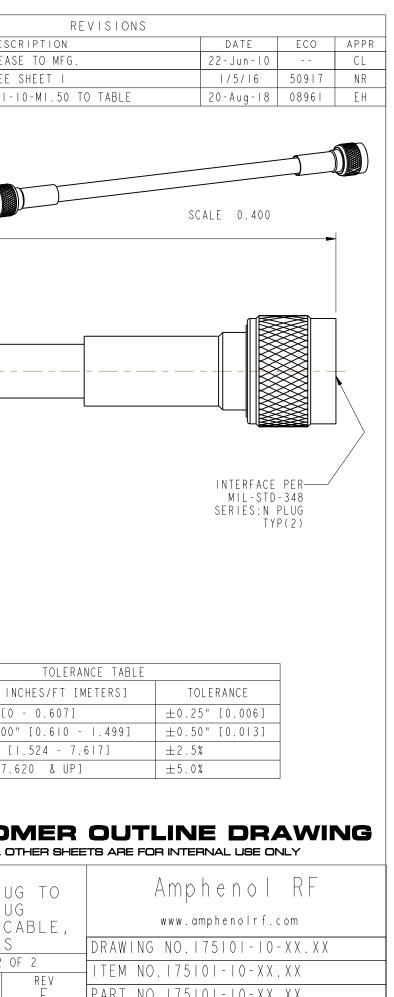
NOTES:				ТНІГ	RD ANGLE PROJ. \oplus \in		
I. MATERIALS AND FINISHES:						REV	DESCR
N STR CRIMP PLUG - BRASS, WHITE BRO	NZE PLATING					A D	RELEASE SEE SI
CABLE - LMR 400							175101-10
2. ELECTRICAL:							
A. IMPEDANCE: 50 OHM							
3. PACKAGING:							
A. QUANTITY: SINGLE PACK							
B. MARKING: BAG TO BE MARKED "AMPHENOL RF, 175101-10-XX.XX, A	ND DATE CODE"						
			L [ENGTH 'L' (SEE TAE	3LE) ————		
	HEAT SHRINK TUBE TYP(2)						
	11P(2)						
		-	PART NUMBER	LENGTH TABLE PART NUMBER	LENGTH 'L'	_	
			(IMPERIAL)	(METRIC)	INCHES [METERS]		
		-	75 0 - 0-06.00	-	6.00 [0.152]		
		-	-	75 0 - 0-M0.25	9.84 [0.250]	_	
		-	75 0 - 0- 2.00 75 0 - 0- 8.00	-	2.00 [0.305] 8.00 [0.457]	_	
		-	-	 75 0 - 0-M0.50	19.69 [0.500]	_	
		-	75 0 - 0-24.00	-	24.00 [0.610]	_	
		-	-	75 0 - 0-M0.75	29.53 [0.750]		
		-	75 0 - 0-36.00	-	36.00 [0.914]		
		-	-	75 0 - 0-M .00	39.37 [1.000] 48.00 [1.219]	_	
		-	-		59.06 [1.500]		
		-	175101-10-72.00	-	72.00 [1.829]		
		-	-	175101-10-M2.00	78.74 [2.000]		
		-	75 0 - 0-96.00	-	96.00 [2.438]	LENG	TH IN INCH
		-	75 0 - 0- 08 75 0 - 0- 20	-	108.00 [2.743]		3.90" [0 -
			-	- 175 0 - 0-M4.00	20.00 [3.048] 57.48 [4.000]		- 59.00"
DESIGN REQUIREMENTS:			75 0 - 0-240	-	240.00 [6.096]		24.9′[l.
X FREQUENCY: DC TO 5.8 GHz	X CONTINUITY		75 0 - 0-360	-	360.00 [9.144]		& UP [7.62
VSWR: MAX	X HI-POT : 500 VRMS		-	75 0 - 0-M 0	393.70 [10.000]	_	
			75 0 - 0-480	-	480.00 [12.192]		
INS. LOSS dB MAX	OTHER		* ADDITIONAL LEN	NGTHS CAN BE PROVI	DED,	CUS	STON
			CONTACT AMPHEN	NOL RF MARKETING F			ALL OTH
UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE 2 PLACE DECIMAL 3 PLACE DECIMAL	AL ANGLES	MATERIAL		DRAWN Rajagopal N	DATE 07-Dec-15	TITLE N STD CDIME	
$\pm .015$ (0,381 mm) $\pm .005$ (0,127 NOTICE - These drawings, specifications, or other	data (1) are, and remain the	SEE NOTES		ENGINEER	DATE	N STR CRIMF N STR CRIMF	
property of Amphenol corp. (2) must be returned u confidential and not to be disclosed to any person	pon request; and (3) are other than those to whom they			RAJAGOPAL N	07-Dec-15		400 CAI
are given by Amphenol Corp. the furnishing of the lother data by Amphenol Corp. or to any other pers	se drawings, specifications, or on to anyone for any purpose is	REFERENCE		APPROVED	DATE	VARIOUS LEN	NGTHS
not to be regarded by implication or otherwise in rights to permitting such holder or any other pers	EAR 7034 CONFIGURATION LEVEL: In Work		K. CAPOZZI	2/23/ 5	SCALE: I.4:I.0 SHE	et 2 of	
product, process or design, patented or otherwise, or disclosed by said drawings, specifications, or	that may in any way be related to .		., in work	CAD FILE		DWG SIZE	
		FINISH				В	



PART NO. 175101-10-XX. XX

Mouser Electronics

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