NOTES:			THIRD ANGLE PROJ. 🕀 🖯	
I. MATERIALS AND FINISHES: SMA STR PLUG - P/N: I32451				REV DESC A RELEAS
BRASS, GOLD PLATING SMA R/A PLUG - P/N: I32452				A RELEAS
BRASS, GOLD PLATING CABLE - LMR-240 2. ELECTRICAL: A. IMPEDANCE: 50 OHM 3. PACKAGING: A. QUANTITY: SINGLE PACK B. MARKING: BAG TO BE MARKED "AMPHENOL, 95-902-480-XXX, AND DATE CODE"				
-		LENGTH 'L	′ (SEE TABLE) ———————————	
INTERFACE PER MIL-STD-348 SERIES: SMA PLUG TYP (2)		GTH ´X´ (SEE TABLE) (2)		
95-902-480-048 -   - 95-902-480H1   95-902-480-036 -   - 95-902-480H0   95-902-480-024 -   - 95-902-480H0   95-902-480-024 -   - 95-902-480H0	36.00   [0.9 4]     75   29.53   [0.750]     24.00   [0.6 0]	1.50 [0.038]	24.00"   - 59.00"   [0.6]0     0"   - 23.90"   [0 - 0]	0 -  .499]±0.50" [0.0 3] .607] ±0.25" [0.006]
95-902-480-018 -   95-902-480-012 -   - 95-902-480-012   - 95-902-480-006   95-902-480-006 -	18.00   [0.457]     12.00   [0.305]	0.75 [0.019]	LENGTH IN INCHES/FT TOLERA	(METERS) TOLERANCE NCE TABLE
PART NUMBER PART NUMBER (IMPERIAL) (METRIC)	LENGTH IN INCHES [METERS]	LENGTH 'X' IN INCHES [METERS] MIN		
DESIGN REQUIREMENTS X FREQUENCY: DC TO 6 GHz X CONTINUITY VSWD	c			
VSWR:    : I   MAX   X   HI-POT:   1000   VRM     INS.   LOSS:    dB   MAX   OTHER	S			
UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE: < 0.5mm $0.5 - 6mm$ $6 - 30mm$ $30 - 120mm$ ANGLES $\pm 0.05mm$ $\pm 0.1mm$ $\pm 0.2mm$ $\pm 0.3mm$ $\pm 1^{\circ}$ NOTICE - These drawings, specifications, or other data (1) are, and remain the property of Amphenol corp. (2) must be returned upon request; and (3) are confidential and not to be disclosed to any person other than those to whom they are given by Amphenol Corp. the furnishing of these drawings, specifications, or other data by Amphenol Corp., or to any other person to anyone for any purpose is not to be regarded by implication or otherwise in any manner licensing, granting rights to permitting such holder or any other person to manufacture, use or sell any product, process or design, patented or otherwise, that may in any way be	REFERENCE	DRAWN S.VO ENGINEER S.VO APPROVED K.CAPOZZI	DATE 22-Sep-17 DATE 22-Sep-17 DATE 13-Dec-17	TITLE SMA STR PLUG TO SMA R/A PLUG ON LMR-240 scale: 1.0:1.0 sheet 2 0 dwg size
related to or disclosed by said drawings, specifications, or other data.	CONFIGURATION LEVEL: In Work FINISH	CAD FILE		B

CRIPTION	EVISIONS		DATE	ECN	APPR
SE TO MFG.		ź	24-Oct-17	05862	SV
				-7	D
					U
		00415			
		SCALE	0.500		
7					
J					
J					
MER	OUTI	_INF	E DR	AWI	NG
MER DTHER SHE	OUTI ETS ARE FOR	<b>LINE</b> R INTER			NG
MER DTHER SHE			NAL USE C		NG
MER DTHER SHE	A	.mp h	enol	R F	NG
MER DTHER SHE	A	mph www.am	e n o   ohenolrf.	R F	NG
MER DTHER SHE	A	.mph www.amj 10.95-	enolrf. 902-480	R F com - X X X	NG