NOTES.					[
NOTES: I. MATERIALS AND FINISHES:			THIRD ANGLI	E PROJ. 🕀 🖯	REV DESC
SMA BHD JACK - P/N: I32454 BRASS, GOLD PLATING					A RELEAS
SMA STR PLUG - P/N: I32443					
BRASS, GOLD PLATING CABLE - LMR-195					
2. ELECTRICAL: A. IMPEDANCE: 50 OHM					
3. PACKAGING:					
A. QUANTITY: SINGLE PACK B. MARKING: BAG TO BE MARKED					
"AMPHENOL, 95-902-477-XXX, AND DATE CODE"					
-			— LENGTH 'L' (SEE TABL	E) ———	
INTERFACE PER MIL-STD-348	-		(ABLE)		
SERIES: SMA JACK		TYP (2)			
				_	
95-902-477-048	-	48.00 [1.219]			
-	95-902-477MI00	39.37 [1.000]		24 00"	- 59.00" [0.6 0 - .499]±0.
95-902-477-036	-	36.00 [0.914]	I.50 [0.038]		-23.90" [0 - 0.607] ±0.
95-902-477-024	95-902-477M075 -	29.53 [0.750] 24.00 [0.610]	_	LENGTH	H IN INCHES/FT (METERS)
	95-902-477M050	19.69 [0.500]	_		TOLERANCE TABLE
95-902-477-018		18.00 [0.457]			
95-902-477-012		12.00 [0.305]	0.75 [0.019]		
	95-902-477M025	9.84 [0.250]			
95-902-477-006		6.00 [0.152]			
PART NUMBER (IMPERIAL)	PART NUMBER (METRIC)	LENGTH IN INCHES [METERS]	LENGTH 'X' IN INCHES [METERS] MIN		
DESIGN REQUIREMENTS					
X FREQUENCY: DC TO 6 GHZ X CONTINUITY					
VSWR: I MAX X HI-POT: I000 VRM	S				CUSTO
INS. LOSS: dB MAX OTHER					ALL O
UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE: <0.5mm 0.5 - 6mm 6 - 30mm 30 - 120mm ANGLES $\pm 0.05mm$ $\pm 0.1mm$ $\pm 0.2mm$ $\pm 0.3mm$ $\pm 1^{\circ}$	MATERIAL SEE NOTES		DRAWN	DATE 22. Sec. 17	TITLE
NOTICE - These degrings specifications of other data (1) are and compine the	-		S.VO ENGINEER	22-Sep-17 DATE	SMA BHD JACK TO
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	REFERENCE		S.VO	22-Sep-17	SMA STR PLUG ON
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	EAR# 7992		APPROVED	DATE	LMR - 195
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	REF:		K.CAPOZZI	3-Dec- 7	SCALE: I.O:I.O SHEET 2 O
any product, process or design, patented or otherwise, that may in any way be related to or disclosed by said drawings, specifications, or other data.	CONFIGURATION LEVEL:	In Work	CAD FILE		DWG_SIZE
	FINISH				В

