NOTES:				THIRD ANGLE PROJ. 🕀 🖯		
			_		REV	DESCR
I. MATERIALS AND FINISHES: SMP STR PLUG - BeCu, GOLD PLATING CABLE - TFLEX 405					B	RELEAS FREQUENCY 20 WAS 26 48.00" & METER
2. ELECTRICAL: A. IMPEDANCE: 50 OHM					С	METRIC PART
3. PACKAGING:						
A. QUANTITY: SINGLE PACK B. MARKING: BAG TO BE MARKED "AMPHENOL RF, 95-725-107-XXX AND DATE CODE"						
			LENGTH 'L' (SE	e fable) —		
INTERFACE PER MIL-STD-348					]	
SERIES: SMP PLUG TYP(2)			LENGTH T			
		PART NUMBER (IMPERIAL)	PART NUMBER (METRIC)	LENGTH AND TOLERANCE (I IN INCHES [METERS]	-	
		95-725-107-030	-	3.00 [0.076]		
		95-725-107-040	-	4.00 [0.102]		
		95-725-107-050	-	5.00 [0.127]		
		95-725-107-060	-	6.00 [0.152]		
		95-725-107-070	-	7.00 [0.178]		
		95-725-107-080	-	8.00 [0.203]		
		95-725-107-090	-	9.00 [0.229]		
		-	95-725-107M025	9.84 [0.250]		
		95-725-107-100	=	10.00 [0.254]		
		95-725-107-110 95-725-107-120	-	11.00 [0.279]		[
		95-725-107-180		I2.00 [0.305] I8.00 [0.457]		
		-	95-725-I07M050	19.69 [0.500]		LENGTH
		95-725-107-240	-	24.00 [0.610]		0" - 23
		-	95-725-I07M075	29.53 [0.750]		24.00"
DESIGN REQUIREMENTS:		95-725-107-360	-	36.00 [0.914]		5.0' - 2
X FREQUENCY : DC TO 20 GHz X CONTINUITY		-	95-725-107M100	39.37 [1.000]		25.0′&
X VSWR · L 25 MAX (DC-6 GHz) X HI-POT · 500 VRMS		95-725-107-480	-	48.00 [1.219]		
X VSWR : I.25 MAX. [DC-6 GHz] I.50 MAX. [6-12.5 GHz]		-	95-725-107M200	78.74 [2.000]		
I.75 MAX. [I2.5-20 GHz]		-	95-725-I07M400	157.48 [4.000]		
INS. LOSS: dB MAX						CUSTO
UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES AND TOLERANCES ARE:	 MATERIAL			DATE	TIT	
$\begin{array}{cccccccccccccccccccccccccccccccccccc$			DRAWN Rajagopal			MP STR PLUG TO
NOTICE - These drawings, specifications, or other data (1) are, and remain the	- SEE NOTES		ENGINEER	DATE		MP STR PLUG US
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 potented to robe wise.			RAJAGOPAL		Т	FLEX 405 CABLE
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to anscrosed by sure drawings, specifications, or other adia.	FINISH					В

REVIS	IONS	0.175	500	
RIPTION SE TO MFG		DATE 22-0ct-14	ECO 50205	APPR BCG
6.5 GHz, VSWR				
RIC LENGTHS AD	DED	4-0ct- 6	2 46	V K
NUMBER UPDATE	D	28-Feb-17	3   4 3	VK
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				$\bigcup$
	0.100 MAX			
	TYP(2)			
	ANCE TABLE			
IN INCHES/FT		TOLERANCE		
.90" [0 - 0.6		$\pm 0.25"$ [0.0		
- 59.00" [0.6 24.9′ [1.524		±0.50" [0.0 ±2.5%	13]	
UP [7.620 &		$\pm 2.3\%$ $\pm 5.0\%$		
	L 10	V . V /9	]	
			A \ A / ·	
		NE DR		NG
	Amk	phenol	RF	
ING				
,	W W W .	amphenolrf.	com	
DR	AWING NO.	95-725-10	7 - X X X	
F 2 I T	EM NO.95-	725-107-XX	ΧХ	
REV L		725-107-XX		
			N /N	

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