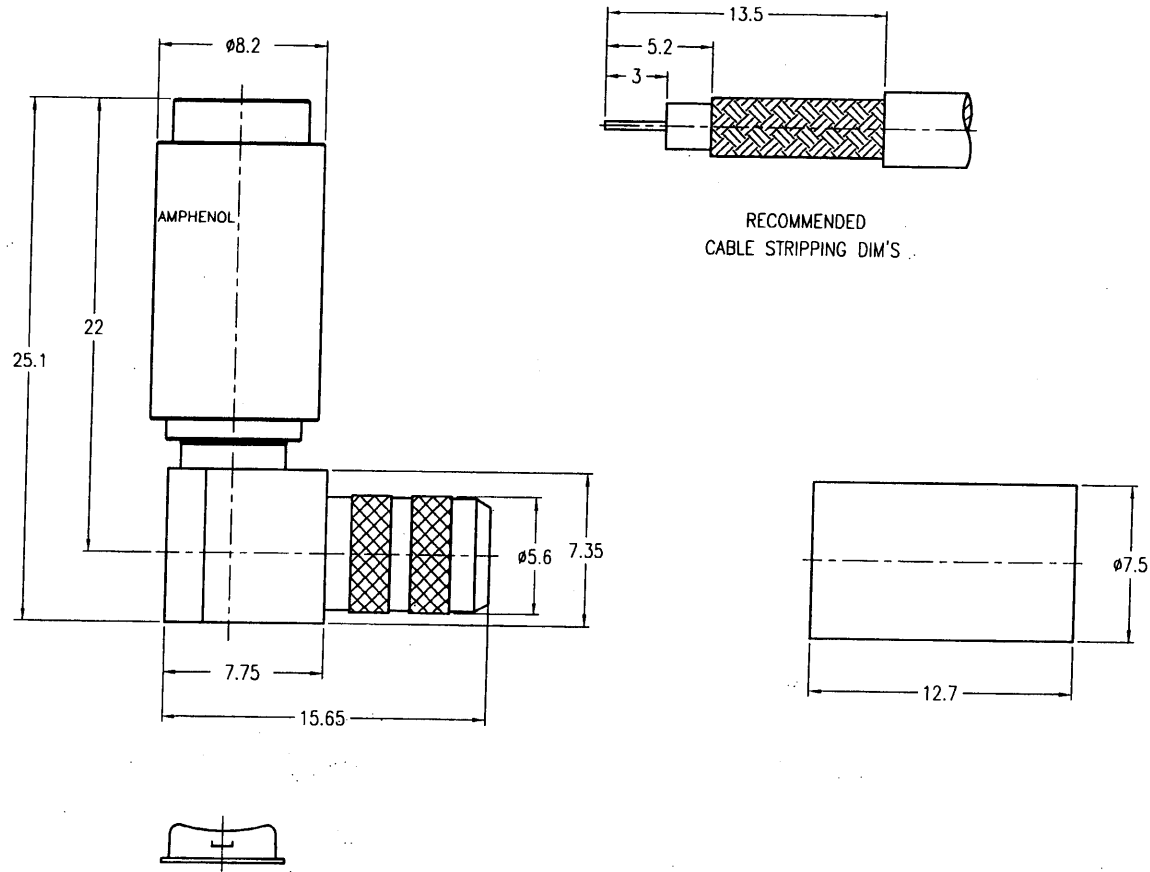


NOTES:

1. MATERIALS AND FINISHES(PLATING THICKNESS IN MICRO-INCHES):
 BODY, OUTER BODY, RING, HOUSING, FERRULE, COVER - BRASS, NICKEL PLATING
 CONTACT PIN - BRASS, GOLD PLATING
 OUTER CONTACT - BERYLLIUM COPPER, GOLD PLATING
 SPRING, BALL - STAINLESS STEEL, NATURAL
 INSULATOR - PTFE, NATURAL
2. ELECTRICAL:
 A. IMPEDANCE: 75 OHM
 B. FREQUENCY RANGE: DC 0-3 GHz
 C. VSWR(RETURN LOSS): 1.5 (13.979 dB), MAX.
 D. DIELECTRIC WITHSTANDING VOLTAGE: 750 VRMS, MIN.
3. MECHANICAL:
 A. DURABILITY: 500 CYCLES MIN.
 B. TEMPERATURE RANGE: - 40°C to +155°C
4. CRIMPED FERRULE
 HEX. CRIMP SIZE .255"
5. CONTACT PIN TO SOLDER

1231112L3-N/5GT5G-FLEX-6-75		REVISIONS			
DRAWING NO.	REV	DESCRIPTION	DATE	ECO	APPR
THIRD ANGLE PROJ.	1	RELEASE TO MFG.	05/08/06		DANIEL



RECOMMENDED
CABLE STRIPPING DIM'S

CUSTOMER OUTLINE DRAWING

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE: 0.5 - 6mm ±0.1mm 6 - 30mm ±0.2mm 30 - 120mm ± 0.3mm ANGLES ±1°	MATERIAL	DRAWN DANIEL	DATE 08-May-06	TITLE 1.0/2.3 R/A CRIMP PLUG (FOR FLEX-6/75 CABLE)	Amphenol RF Danbury, CT, USA Tainan, Taiwan Shenzhen, China www.amphenolrf.com	
	REFERENCE	ENGINEER <i>J. G. Hester</i>	DATE 08-May-06	APPROVED <i>Andy C</i>	DATE 08-May-06	ITEM NO. 101112AAKA5LD7F
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 or 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 related to or disclosed by said drawings, specifications, or other data.	FINISH	CAD FILE	CODE ID	DWG SIZE	DRAWING NO.	SCALE: 3/1
PART NO.	F:\DWG\123\1112L3\FLEX-6-75\NSGT5GSZ	74868	B	1231112L3-N/5GT5G-FLEX-6-75	SHEET 2 OF 2	REV 1