

NOTES:		83-ISP		REVISIONS				
1. MATERIALS AND FINISHES:		DRAWING NO.		REV	DESCRIPTION	DATE	ECO	APPR
BODY - BRASS, SILVER PLATING		THIRD ANGLE PROJ.		--	RELEASE TO MFG.	--	--	--
COUPLING NUT - BRASS, NICKEL PLATING				T	REDRAWN IN PROE	7/14/11	48601	AAP
CONTACT - BRASS, SILVER PLATING								
INSULATOR - PTFE								
2. ELECTRICAL:								
A. IMPEDANCE: 50 OHM								
B. DIELECTRIC WITHSTANDING VOLTAGE: 1000 VRMS								
3. MECHANICAL:								
A. DURABILITY: 500 CYCLES MIN.								
B. TEMPERATURE RANGE: -65° C TO +165° C								
4. PACKAGING:								
A. QUANTITY: SINGLE PACK								
B. MARKING: BAG TO BE MARKED								
"AMPHENOL RF, 83-ISP, AND DATE CODE"								
5. SHOWS CABLE ENTRY DIMENSIONS.								

RECOMMENDED CABLE STRIPPING DIMENSIONS

SCALE 2.000

CUSTOMER OUTLINE DRAWING

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES AND TOLERANCES ARE: 2 PLACE DECIMAL 3 PLACE DECIMAL ANGLES ±.015 (0,381 mm) ±.005 (0,127 mm) ± 1°	MATERIAL SEE NOTES	DRAWN A ARUN PRABU	DATE 01-Apr-09	TITLE UHF (M) RG 8 CABLE GROUP			Amphenol RF Danbury, CT, USA Tainan, Taiwan Shenzhen, China www.amphenolrf.com		
	REFERENCE	ENGINEER O.BARTHELMES	DATE 5/9/03						
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		CAD FILE Root Folder/UHF/83-ISP			CODE ID 74868	DWG SIZE B	DRAWING NO. 83-ISP		REV T