

NOTES:

1. MATERIALS AND FINISHES:

BODY = BRASS, NICKEL PLATED
INNER CONTACT = BRASS, GOLD PLATED
OUTER CONTACT = BeCu, GOLD PLATED
SPRING = STAINLESS STEEL
FERRULE = COPPER ALLOY, NICKEL PLATED
BALL = STAINLESS STEEL
INSULATORS = PTFE

2. ELECTRICAL:

A. FREQUENCY RANGE = DC - 2.5 GHz
B. RETURN LOSS = 30 dB MIN.

3. PHYSICAL:

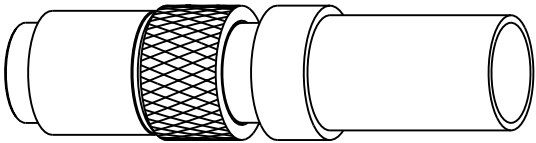
A. TEMPERATURE RANGE = -40°C TO +155°C
B. INTERFACE = PER CECC 22230

4. CRIMPING TOOL P/N: .255 HEX X .300 LONG

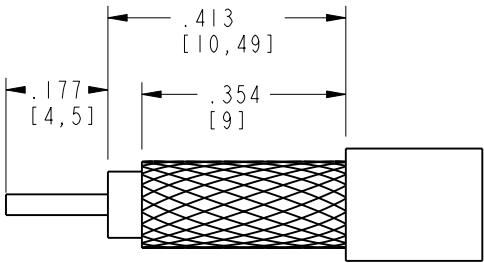
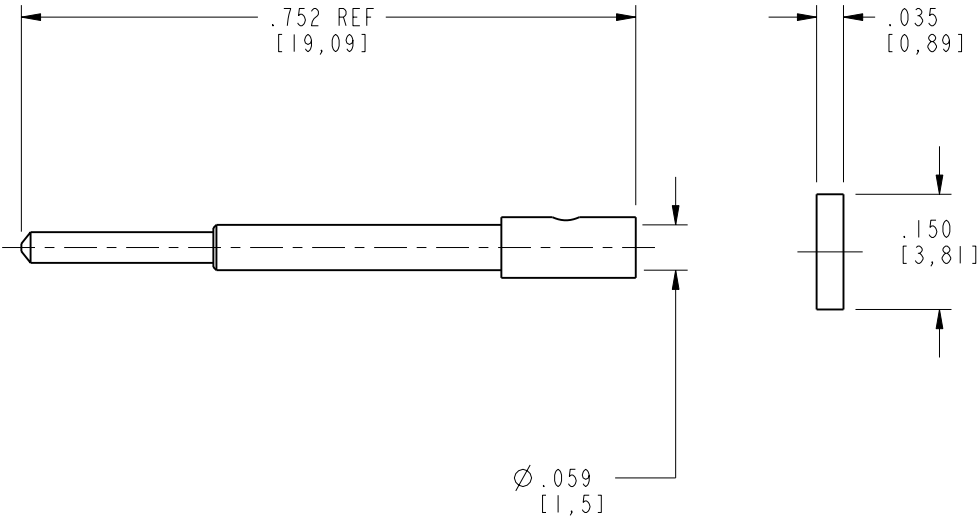
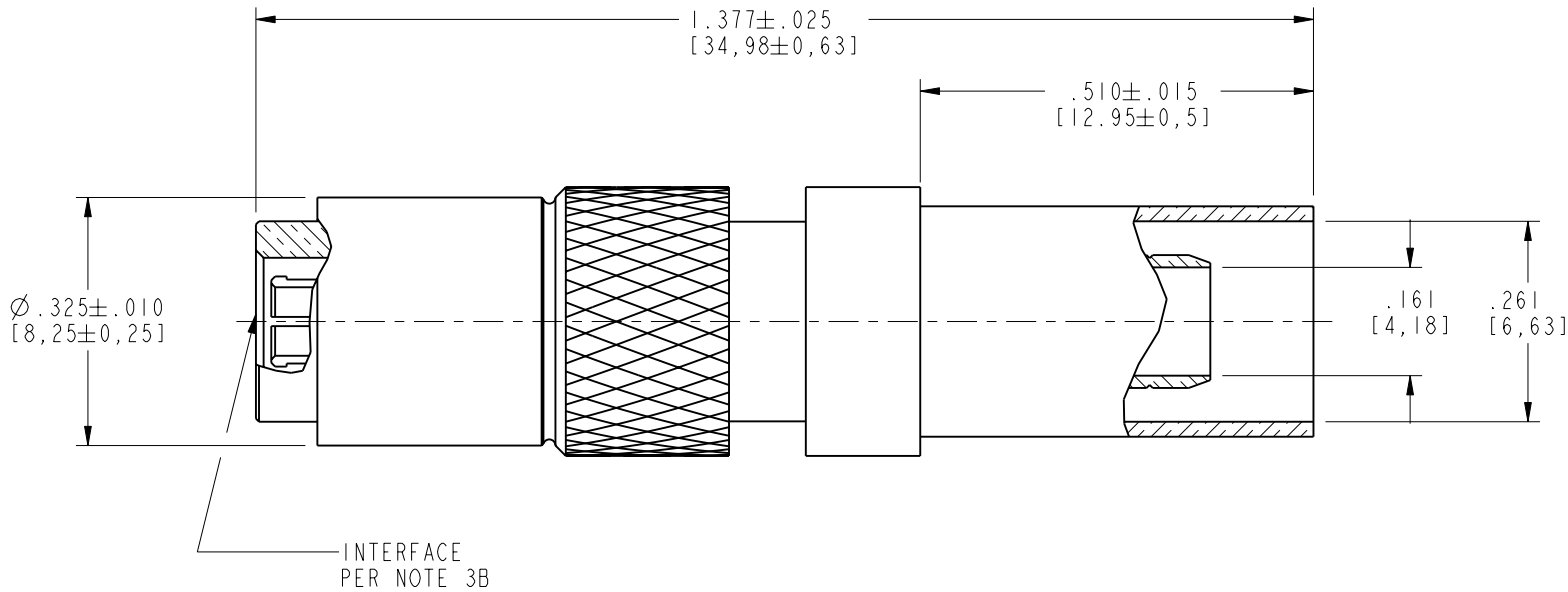
102-799-48

REVISIONS

DRAWING NO.	REV	DESCRIPTION	DATE	ECO	APPR
THIRD ANGLE PROJ.	A	RELEASE TO MFG.	6/10/99	43024	CPM
	C	Ø .059 [1,5] WAS Ø .039 [1,00]	2/21/02	43681	CPM
	D	ADDED: DISC, NOTES 2 & 3	4/16/02	44022	KJC



SCALE 2.000



RECOMMENDED CABLE
STRIPPING DIMENSIONS
SCALE 3.000

CUSTOMER OUTLINE DRAWING

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES AND TOLERANCES ARE: 0.5 - 6mm ±0.2mm 6 - 30mm ±0.4mm 30 - 120mm ±0.6mm	MATERIAL	DRAWN C. McGRATH	DATE 07-Feb-01	TITLE 1.0 / 2.3 PUSH PULL PLUG FOR LMR240 CABLE	Amphenol Amphenol Corporation Communication and Network Products Division Danbury, CT U.S.A. 06810			
		ENGINEER O. BARTHELMES	DATE 07-Feb-01					
		APPROVED B. GLEISSNER	DATE 07-Feb-01					
		CAD FILE I:\1023\102-799-48	CODE ID 74868	DWG SIZE B	DRAWING NO. 102-799-48	REV D	SCALE: 4.0:1 SHEET 2 OF 2	