

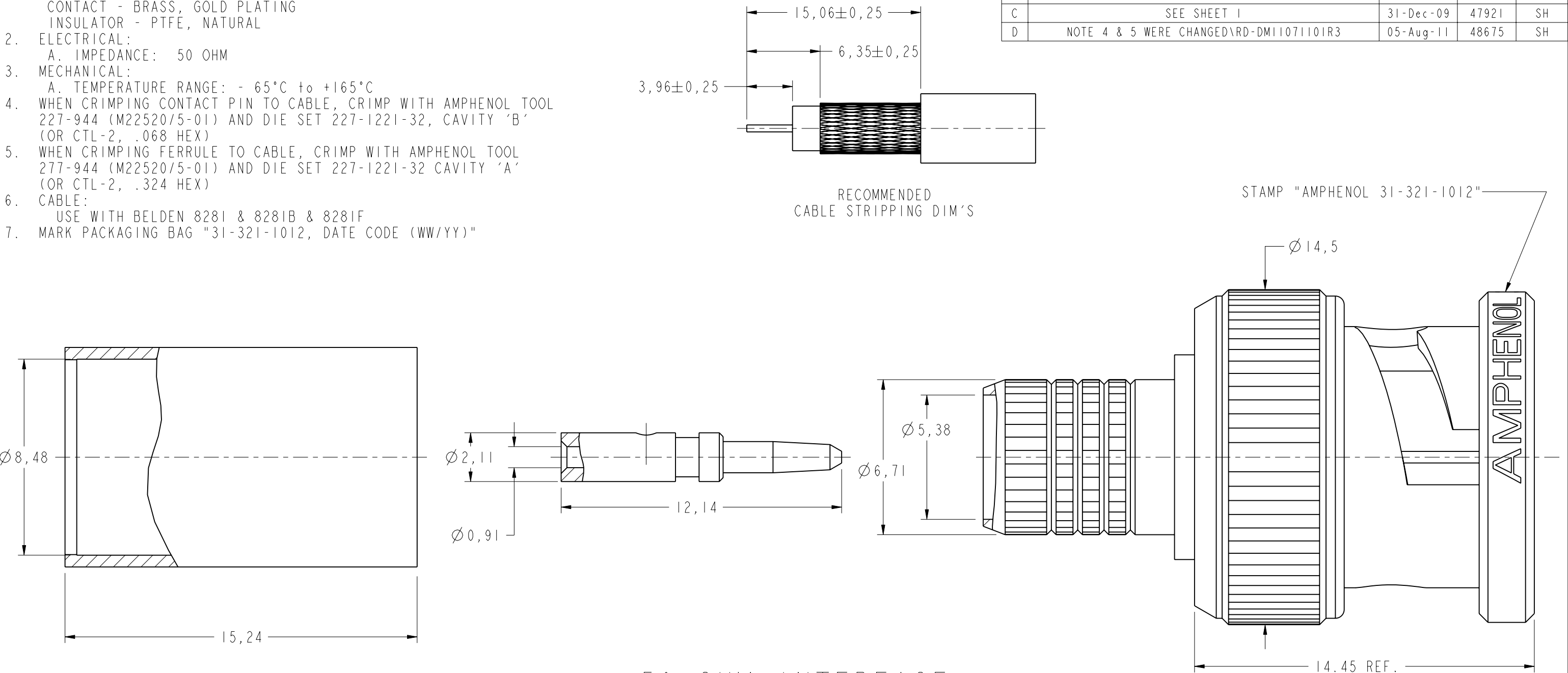
NOTES

1. MATERIALS AND FINISHES(PLATING THICKNESS IN MICRO-INCHES):
BODY - BRASS, NICKEL PLATING
CONTACT - BRASS, GOLD PLATING
INSULATOR - PTFE, NATURAL
2. ELECTRICAL:
A. IMPEDANCE: 50 OHM
3. MECHANICAL:
A. TEMPERATURE RANGE: - 65°C to +165°C
4. WHEN CRIMPING CONTACT PIN TO CABLE, CRIMP WITH AMPHENOL TOOL 227-944 (M22520/5-01) AND DIE SET 227-1221-32, CAVITY 'B' (OR CTL-2, .068 HEX)
5. WHEN CRIMPING FERRULE TO CABLE, CRIMP WITH AMPHENOL TOOL 277-944 (M22520/5-01) AND DIE SET 227-1221-32 CAVITY 'A' (OR CTL-2, .324 HEX)
6. CABLE:
USE WITH BELDEN 8281 & 8281B & 8281F
7. MARK PACKAGING BAG "31-321-1012, DATE CODE (WW/YY)"

THIRD ANGLE PROJ.

REVISIONS

REV	DESCRIPTION	DATE	ECO	APPR
A	RELEASE TO MFG.	3/29/07	46474	CPM/
B	SEE SHEET 1	9/24/07	46760	CPM/
C	SEE SHEET 1	31-Dec-09	47921	SH
D	NOTE 4 & 5 WERE CHANGED\RD-DM11071101R3	05-Aug-11	48675	SH



50 OHM INTERFACE
75 OHM TERMINATION

CUSTOMER OUTLINE DRAWING
ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE: <0.5mm 0.5 - 6mm 6 - 30mm 30 - 120mm ANGLES ± 0.05mm ±0.1mm ±0.2mm ± 0.3mm ±1°	MATERIAL	DRAWN R.MAO	DATE 05-Aug-11	TITLE BNC CRIMP PLUG (FOR RG59 DOUBLE BRAIDED TYPE CABLE)		Amphenol RF Danbury CT USA, Tainan, Taiwan, Shenzhen, China www.amphenolrf.com	
		ENGINEER O.BARTHELMES	DATE 2/9/07				
	REFERENCE AND	APPROVED S.HSIEH	DATE 05-Aug-11	SCALE: 3.0:1.0	SHEET 2 OF 2	DRAWING NO.31-321-1012	
	CONFIGURATION LEVEL: ☐ ☐ ☐	CAD FILE		DWG SIZE B	REV D	ITEM NO.31-321-1012	
	FINISH					PART NO.31-321-1012	

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