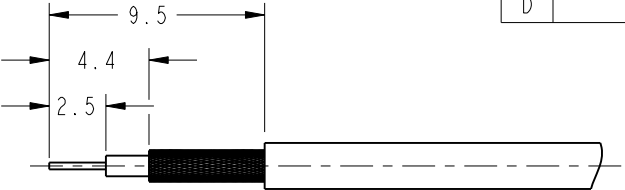


- NOTES:
- 1. MATERIALS AND FINISHES(PLATING THICKNESS IN MICRO-INCHES):
BODY, FERRULE, RETAINING RING - BERYLLIUM COPPER, WHITE BRONZE PLATING MIN 80 THICK
CONTACT - BERYLLIUM COPPER, GOLD PLATING MIN 30 THICK
INSULATOR - PTFE
 - 2. ELECTRICAL:
A. IMPEDANCE: 50 OHM
B. DIELECTRIC WITHSTANDING VOLTAGE: 750 VRMS, MIN.
 - 3. MECHANICAL:
A. DURABILITY: 500 CYCLES MIN.
B. TEMPERATURE RANGE: -65°C to +165°C
 - 4. CRIMPED FERRULE
HEX CRIMP SIZE .105"
 - 5. CENTER CONDUCTOR TO BE SOLDERED TO CENTER CONTACT
 - 6. PACKAGING:
A. QUANTITY: SINGLE PACK
B. MARKING: BAG TO BE MARKED
"AMPHENOL, 902-NM5809, DATE CODE AND REV LEVEL"

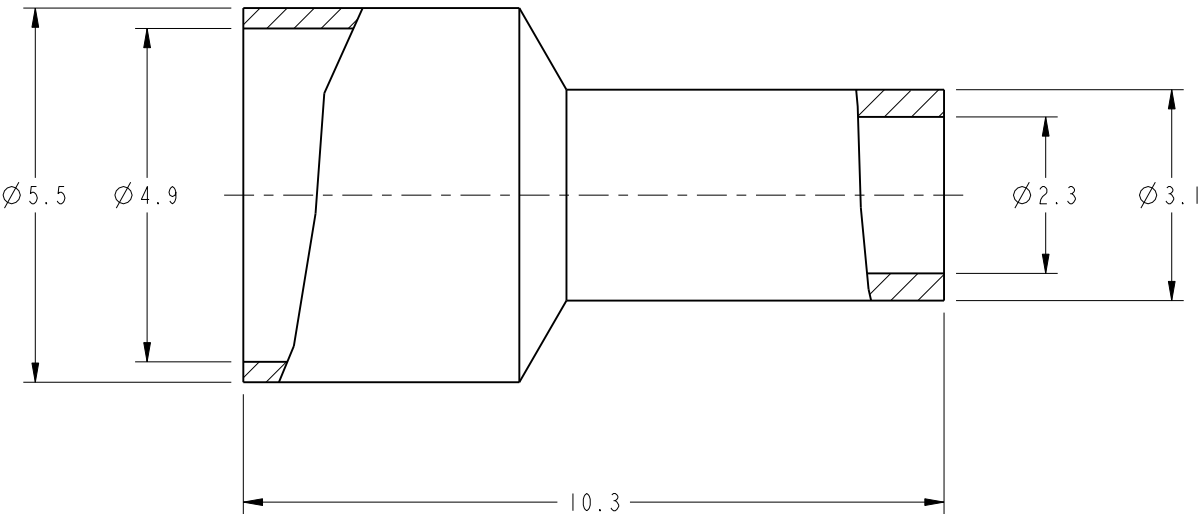
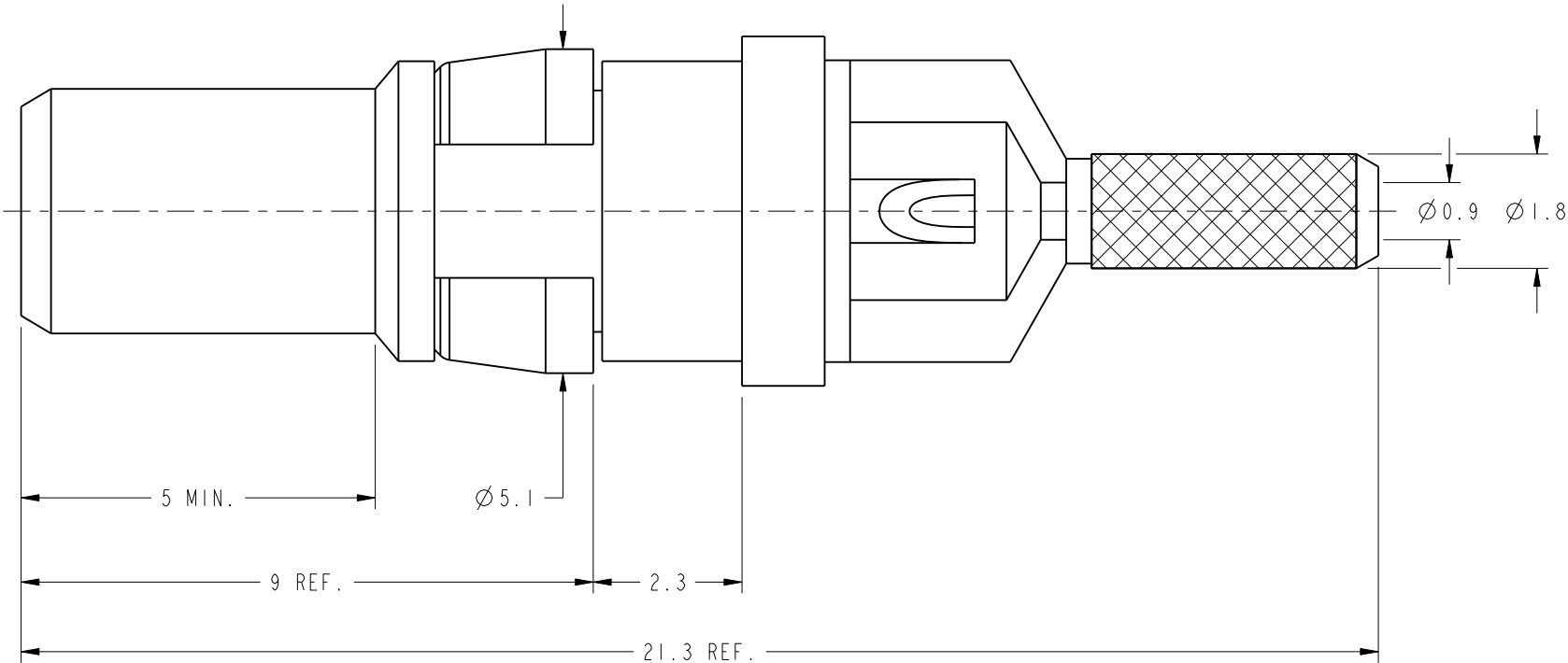
THIRD ANGLE PROJ.

REVISIONS

REV	DESCRIPTION	DATE	ECO	APPR
A	RELEASE TO MFG	24-Aug-09	47755	SH
B	CRIMP TOOL'S SIZE WAS CHANGED\RD-DM10072201TI	27-Jul-10	48184	SH
C	ADDED REV LEVEL TO PACKAGING	02-Nov-12	49306	SH
D	IMPROVED THE STAKING PROCESS	07-Mar-13	49477	SH



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: <0.5mm 0.5 - 6mm 6 - 30mm 30 - 120mm ANGLES ± 0.05mm ±0.1mm ±0.2mm ± 0.3mm ±1°	MATERIAL SEE NOTES	DRAWN T.DENG	DATE 07-Mar-13	TITLE D-SUB CRIMP PLUG FOR RG 178 NON-MAGNETIC	Amphenol RF www.amphenolrf.com		
		ENGINEER R.RAJAN	DATE 20-Aug-09				
	REFERENCE EAR # 2801	APPROVED S.HSIEH	DATE 07-Mar-13		SCALE: 9.0:1.0	SHEET 2 OF 2	DRAWING NO. 902-NM5809
	CONFIGURATION LEVEL:	CAD FILE			DWG SIZE B	REV D	ITEM NO. 902-NM5809
	FINISH					PART NO. 902-NM5809	
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