

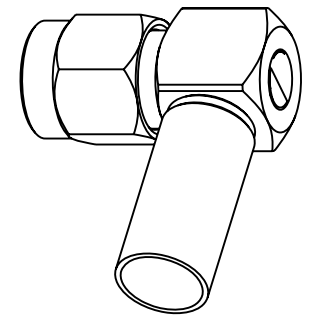
1. MATERIALS AND FINISHES:
BODY - BRASS, GOLD PLATING
CONTACT - BRASS, GOLD PLATING
INSULATOR - PTFE, NATURAL
COUPLING NUT - BRASS, GOLD PLATING

- A. IMPEDANCE: 50 OHM
- B. FREQUENCY RANGE: DC-12.4 GHz
- C. VSWR (RETURN LOSS): 1.35 MAX.
- D. DIELECTRIC WITHSTANDING VOLTAGE: 1000 VRMS, MIN.

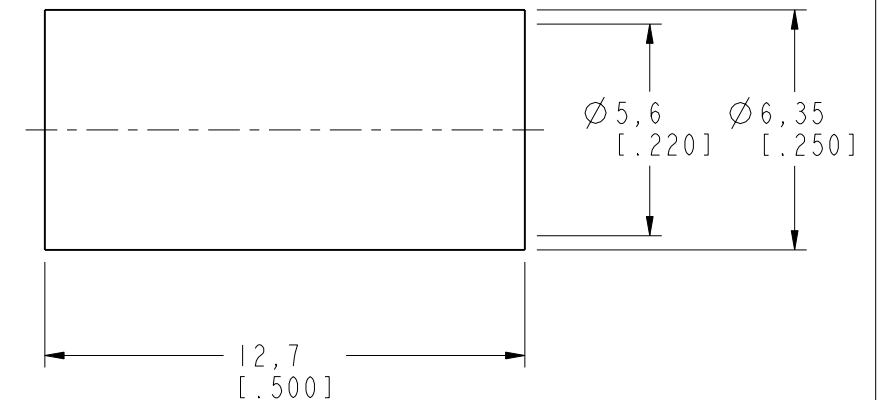
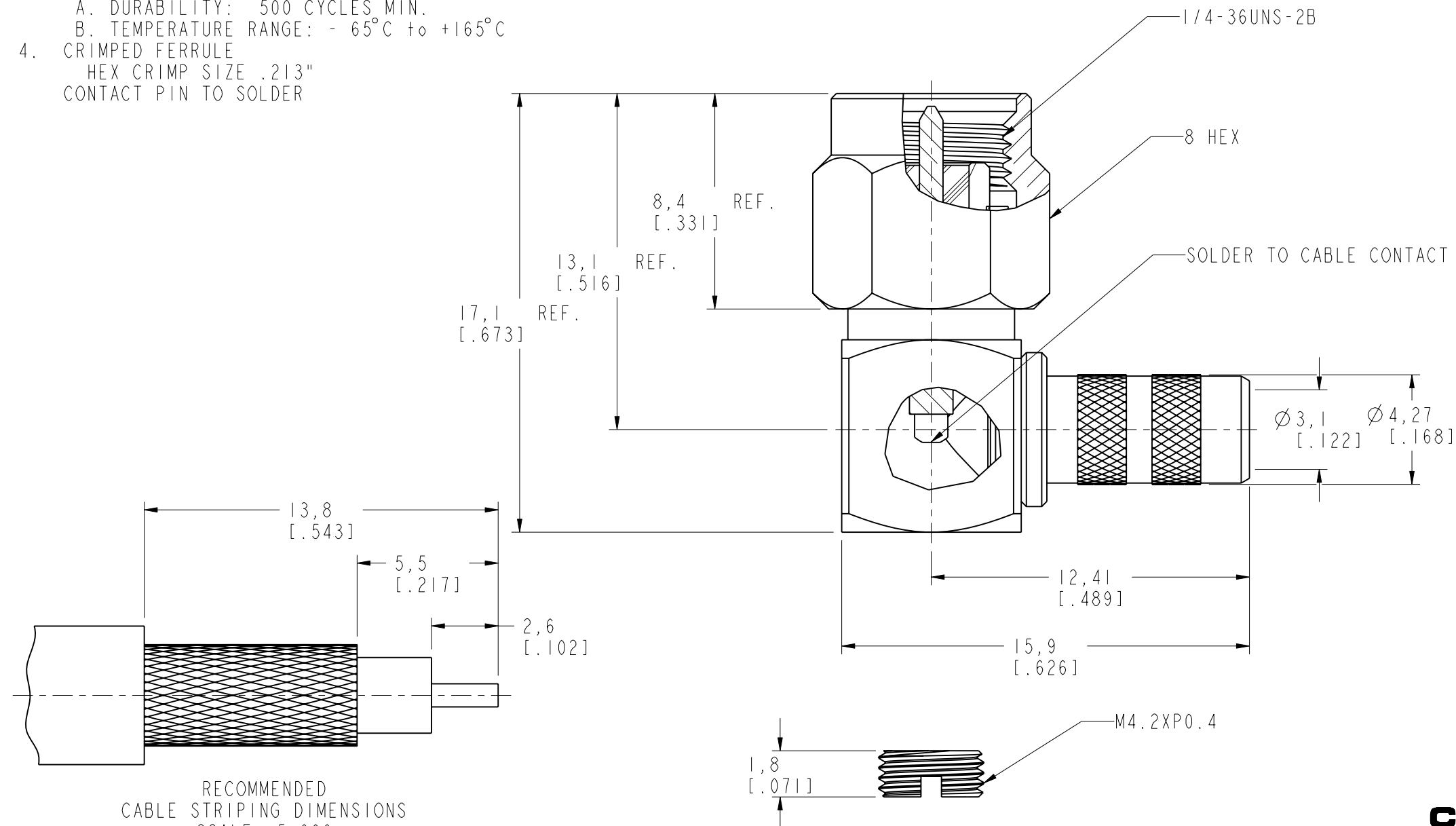
A. DURABILITY: 500 CYCLES MIN.
B. TEMPERATURE RANGE: - 65°C to +165°C

4. CRIMPED FERRULE
HEX CRIMP SIZE .213"
CONTACT PIN TO SOLDER

REV	DESCRIPTION	DATE	ECO	APPR
A	RELEASE TO MFG.	4/7/95	40351	PB/RAV
B	REDRAWN ON AUTO-CAD; ALL NOTES REWRITTEN & UPDATED	8/28/96	41528	CPM
C	SEE SHEET I.	9/6/02	44186	CPM
D	SEE SHEET I.	11-Dec-13	49829	SH



SCALE 2.000



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 - FINISH	DRAWN J. CHENG	DATE 06-Dec-13	TITLE SMA R/A CRIMP PLUG (FOR RG-55/U, 142A/U, RG-223/U, 400/U)		Amphenol RF Danbury CT USA, Tainan, Taiwan, Shenzhen, China www.amphenolrf.com	
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REFERENCE EAR 111-964413 EAR 966279-0		APPROVED S. HSIEH	DATE 11-Dec-13			ITEM NO. 111112AAC26GK5F	
		CAD FILE	SCALE: 5.0:1.0	SHEET 2 OF 2	PART NO. 901-9874		
			DWG SIZE B	REV D			