NOTES: 1. MATERIALS AND FINISHES: BODY - BRASS, NICKEL PLATING BAYONET - ZINC DIECAST, NICKEL PLATING CONTACT - BRASS, GOLD PLATING INSULATOR - DELRIN

2. ELECTRICAL:

A. IMPEDANCE: 50 OHM

B. FREQUENCY RANGE: DC 0-4 GHz

C. VSWR(RETURN LOSS): 1.3 (17.7 dB), MAX.

D. DIELECTRIC WITHSTANDING VOLTAGE: 1500 VRMS. MIN.

MECHANICAL:

A. DURABILITY: 500 CYCLES MIN.

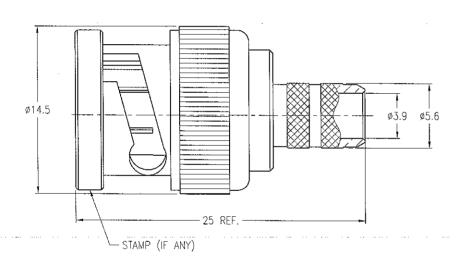
B. TEMPERATURE RANGE: - 65°C to +165°C

4. CRIMPED FERRULE

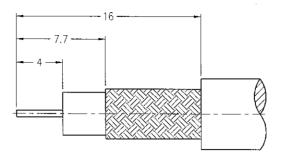
"HEX CRIMP SIZE .255"

5. CRIMPED CONTACT PIN

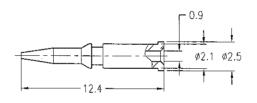
HEX CRIMP SIZE .068"

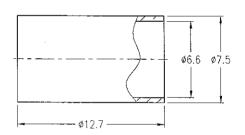


68175-5RFX	REVISIONS				
PART NO.	REV	DESCRIPTION	DATE	ECO	APPR
THIRD ANGLE PROJ. 🕀 €	- C	BAYONET WAS BRASS	7/13/06	46154	GH



RECOMMENDED CABLE STRIPPING DIM'S





CUSTOMER OUTLINE DRAWING

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

0.5 - 6mm 6 - 30mm 30 - 120mm ANGLES ±0.1mm ±0.2mm ± 0.3mm ±1'	
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	FINISH

	UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE:	MATERIAL	DRAWN	DATE
	0.5 - 6mm 6 - 30mm 30 - 120mm ANGLES ±0.1mm ±0.2mm ± 0.3mm ±1°		CAROL	23-Jun-06
	NOTICE - These drawings, specifications, or other data (1) are, and remain the		ENGINEER	DATE
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	product, process or design, patented or otherwise, that may in any way be related to		CAD FILE	0) 50) 2002
or disclosed by said drawings, specifications, or other data.		FINISH	F:\DWG\8\1121B1\59U20AW(3/20/ND3G2Z

	CAROL	23-Jun-06
	ENGINEER	DATE
-		23-Jun-06
	APPROVED	DATE
	K. Cathyn	7/13/06
	CAD FILE	

6	SCALE: 3/1	SHEET	2 OF 2
	DWG SIZE	CODE ID	REV
	8	74868	Ċ
			•

BNC CRIMP PLUG

DRAWING	ΝΟ.	2112	R1_NF	130_50	I /20AWC	50
Danbury	CŦ			Taiwan, nenolrf.	Shenzhen com	China
		Ar	nphe	enol	RF	

DRAWING NO. B1121B1-ND3G-59U/20AWG-50
ITEM NO. 011121AAB52ND5F

1	ITEM	NO. 011121AAB52ND5F	
	PART	NO. 68175-5REX	

Mouser Electronics

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