NOTES:	31-335	S-RFX		REVISIONS		
1. MATERIALS AND FINISHES:		PART NO.	REV DESCRIPTION	ON DAT	ECÓ	APP
BODY — BRASS, NICKEL PLATING BAYONET — ZINC DIECAST, NICKEL PLATING	THIRD A	NGLE PROJ. 🕀 🖯	D BAYONET WAS	BRASS 7/3	06 46154	GH
CONTACT — BRASS, GOLD PLATING				,,,	•	
INSULATOR — DELRÍN						
ELECTRICAL;						
A. IMPEDANCE: 50 OHM			17.2	-1		
B. FREQUENCY RANGE: DC 0-4 GHz			17.2			
C. VSWR(RETURN LOSS): 1.5 (14 dB), MAX.			 8.9 			
D. DIELECTRIC WITHSTANDING VOLTAGE: 1500 VRMS, MIN.			4 ::=1			
MECHANICAL:			4 -			
A. DURABILITY: 500 CYCLES MIN.						
B. TEMPERATURE RANGE: - 65°C to +165°C				XXX Y		
CRIMPED FERRULE						
HEX. CRIMP SIZE .213"			RECOMMENDED	\		
CRIMPED CONTACT PIN						
HEX. CRIMP SIZE .068"			CABLE STRIPPING	DIM'S		
STAMP (IF ANY)						
J. J						
	•		•	-		
21.5 DEC	•					
21.5 REF.						
27.3 REF.						
27.5 Nct.	FORMING					
	1 Ottivill 10					
			┌ Ø0.9			
	- XX - XX	T				1
	Ø3.1 Ø)4.6	Ø2.1 Ø2.5		# ø5.33 ø6	6.48
		<u>†</u>]		<u>)</u>		1
		<u> </u>	12.4		<u> </u>	
)			12.7	-	
36						
			CU	STOMER OUTLIN	E DRA	WIN
				LL OTHER SHEETS ARE FOR INTE		
NLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE: MATERIAL 0.5 - 6mm 6 - 30mm 30 - 120mm ANGLES	DRAWN	DATE	TITLE	Amphe	nal RF	
±0.1mm ±0.2mm ± 0.3mm ±1'	GARRA	23-Jun-06	BNC R/A CRIMP PLUG	Denbury CT USA, Tainan		hen (
OTICE — These drawings, specifications, or other data (1) are, and remain the operty of Amphenol Caro. (2) must be returned upon request; and (3) are antidential and not to be disclosed to any person other than those to whom they	ENGINEER	DATE		www.amph	enolrf.com	0
opinidential and not to be disclosed to gov person other than those to whom they		23-Jun - 06		DRAWING NO		

F:\DWG\B\1122B1\58U-50\ND3GSZ

REFERENCE

FINISH

7/13/06

SCALE: 3/1

DWG SIZE

В

SHEET

CODE ID

74868

2 OF 2

REV

D

DRAWING NO. B1122B1-ND3G-58U-50

1TEM NO. 011122AAF58ND5F

PART NO. 31-335-RFX

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