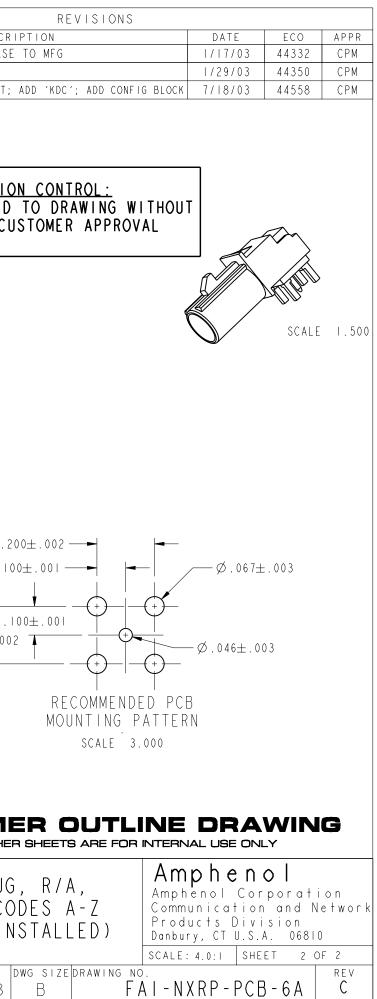
		1
NOTES:	FAI-NXRP-PCB-6A	
I. MATERIALS AND FINISHES:	DRAWING NO.	REV DESCRI
BODY - ZINC DIECAST (ZAMAK #3, ASTM-B86) - GOLD PLATED (.000010" MIN.) OVER NICKEL (.000200" MIN.) CONTACT - BRASS (ASTM-BI6 H02, C36000) - GOLD PLATED (.000030" MIN.) OVER NICKEL (.000080" MIN.)	THIRD ANGLE PROJ. 🕀 🖯	A RELEASE
INSULATORS (3) - PTFE PER ASTM D 1710 OR EQUIV.		B ADDED MISSING DIM'S
HOUSING – PBT GRADE 4115202 (GLASS FILLED 15%), COLOR: (SEE TABLE BELOW) 2. ELECTRICAL:		C ADD FULL MATERIAL CALL OUT;
A. IMPEDANCE = 50 OHM B. FREQUENCY RANGE = DC TO 2.5 GHz		
3. MECHANICAL:		
A. DURABILTIY = 100 CYCLES MIN. B. TEMPERATURE RANGE = -65°C TO +125°C		
C. HOUSING RETENTION = 10.0 LBS. MIN.		
4. PACKAGING: A. QUANTITY: 100 PCS. PER BAG		<u>CONFIGURATIO</u>
B. BAG MARKING: AMPHENOL FAI-NXRP-PCB-6A (SEE TABLE)		NO CHANGES PERMITTED
DATE CODE (YYWW)		PPAP QUALIFIED CU
QTY: 100937±.0		
KDC		
		_
. 405±.020	, v -1	
	+	<u> </u>
		. 320
	.17	75±.010 TYP.
		↓ ↓
		. 26±.0 0 GS & CONTACT)
		<u>k</u>
		. 20
→ → _ Ø.034		. 100
	─ ─ .040 S	Q. TYP.
CODING COLOR RAL NUMBER AMPHENOL RF PART NUMBER		
A DEEP BLACK 9005 FAI-NARP-PCB-6A	- .200 -	Ţ(
B SIGNAL WHITE 9003 FAI-NBRP-PCB-6A	.100	. 200±.002
C SIGNAL BLUE 5005 FAI-NCRP-PCB-6A		<u> </u>
D BORDEAUX VIOLET 4004 FAI-NDRP-PCB-6A		
E LEAF GREEN 6002 FAI-NERP-PCB-6A	──╆┰╴╎	_
F BROWN 8011 FAI-NFRP-PCB-6A	.100	
G BLUE GREY 7031 FAI-NGRP-PCB-6A 295 - </td <td></td> <td>. 200</td>		. 200
H VIOLET 4003 FAI-NHRP-PCB-6A		
I BEIGE IOOI FAI-NIRP-PCB-6A		
K CURRY YELLOW 1027 FAI-NKRP-PCB-6A Z WATER BLUE 5021 FAI-NZRP-PCB-6A		
L DAHLIA YELLOW 1033 FAI-NLRP-PCB-6A		
M PASTEL GREEN 6019 FAI-NMRP-PCB-6A		CUSTOME
UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES AND TOLERANCES ARE: MATERIAL DRAWN	DATE	TITLE
2 PLACE DECIMAL 3 PLACE DECIMAL ANGLES ±.015 (0,381 mm) ±.005 (0,127 mm) ± 1°		⁰³ FAKRA PLUG
NOTICE - These drawings, specifications, or other data (1) are, and remain the		PCB, KEY CO
confidential and not to be disclosed to any person other than those to whom they REFERENCE	LEISSNER I/9/	(HOUSING IN
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	ENGINEER	DATE	PCB.	KEY C	\cap
	B.C. GLEISSNER	1/9/03	/		
	APPROVED	DATE	(HUU)	SING I	N
)-GENERIC IARACTERISTIC	O. BARTHELMES	1/15/03			
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