

THIRD ANGLE PROJ.

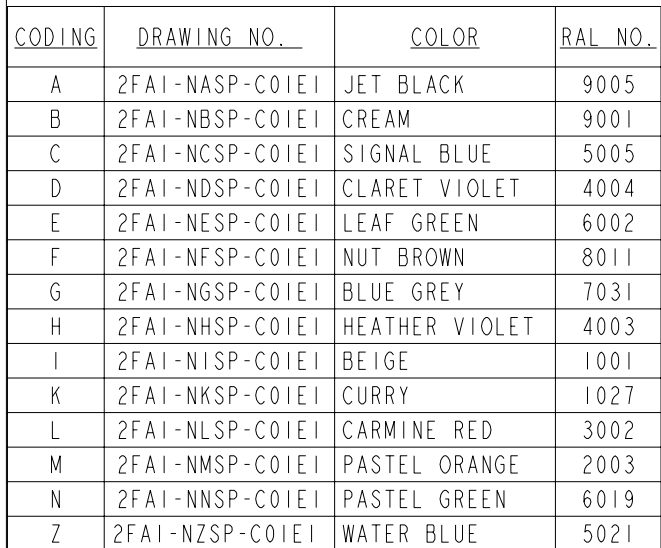
REV	DESCRIPTION	DATE	ECO	APPR
A	RELEASE TO MFG.	10-Oct-11	48805	BCG
B	NOTE 3: GMW 3191 WAS IP67 \RD-DM12061501K\	13-Jun-12	49129	JY/BCG
C	ADDED TIN PLATED CONTACT SELECTION IN NOTE 1	27-Feb-18	06181	HL

BODY - ZINC DIECAST (PER ASTM-B86)
 MATTE TIN PL. 100 MIN.
 INSULATOR = PTFE PER D1710, COLOR: NATURAL.
 FERRULE = COPPER, NICKEL PLATING.
 SHRINK TUBING = POLYOLEFIN, ADHESIVE LINED, COLOR: BLACK
 CONTACTS SUPPLIED SEPARATELY AS P/N :
 1. FKCP03401A (5000 PCS. REEL), CRIMP AREA: NICKEL PLATED
 2. 923-10735 (5000 PCS. REEL), CRIMP AREA: TIN PLATED

A. IMPEDANCE: 50 OHM, NOMINAL
B. FREQUENCY RANGE: DC-3.0GHz

A. DURABILITY: 100 CYCLES MIN.
B. TEMPERATURE RANGE: -40° C TO +105° C
C. ENVIRONMENTAL SEAL (WHEN MATED): GMW3191

A. CONNECTOR ASSEMBLY INSTRUCTION: 349-50832
B. CRIMP CONTACT ONTO CABLE PER 349-50747



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 K.LIAO	DATE 13-Jun-12	TITLE FAKRA (GEN 2.5) PLUG, COI CABLE GROUP (SEPARATE CONTACT)		Amphenol RF Danbury CT USA, Tainan, Taiwan, Shenzhen, China www.amphenolrf.com	
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			REFERENCE EAR# 7653 AND	APPROVED S.HSIEH	DATE 22-Mar-18	SCALE: 4.0:1.0 SHEET 2 OF 2	ITEM NO. 2FAI-NXSP-C01E1	
			CONFIGURATION LEVEL:	CAD FILE		DWG SIZE B	REV C	PART NO. 2FAI-NXSP-C01E1
FINISH								