NOTES:

I. MATERIALS AND FINISHES(MICRO-INCHES):

= ZINC DIECAST (PER ASTM-B86)

MATTE TIN PL. 100 MIN. = PTFE PER DI710, COLOR: NATURAL. INSULATOR

= COPPER, NICKEL PLATING. FERRULE

SHRINK TUBING = POLYOLEFIN, ADHESIVE LINED, COLOR: BLACK

CONTACTS SUPPLIED SEPARATELY AS P/N :

I. FKCP0340IA (5000 PCS. REEL), CRIMP AREA: NICKEL PLATED 2. 923-10735 (5000 PCS. REEL), CRIMP AREA: TIN PLATED

2. ELECTRICAL:

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

2FAI-NFSP-COIEI NUT BROWN

2FAI-NGSP-COIEI BLUE GREY

2FAI-NISP-COIEI BEIGE

2FAI-NKSP-COIEI

2FAI-NHSP-COIEI HEATHER VIOLET

2FAI-NLSP-COIEI CARMINE RED

2FAI-NMSP-COIEI PASTEL ORANGE

2FAI-NNSP-COIEI PASTEL GREEN

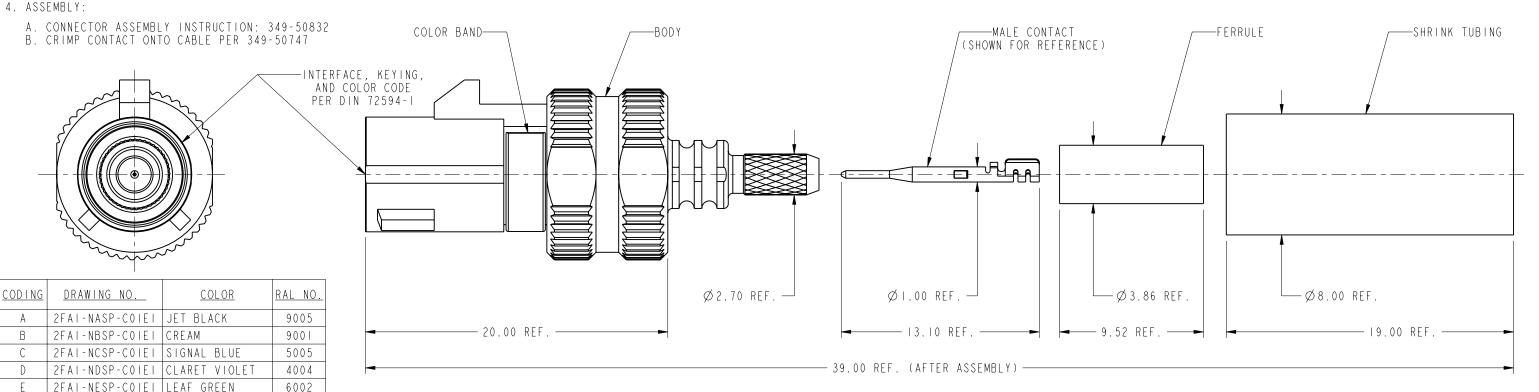
| 2FAI-NZSP-COIEI | WATER BLUE

CURRY

3. MECHANICAL:

A. DURABILITY: 100 CYCLES MIN. B. TEMPERATURE RANGE: -40° C TO +105° C

C. ENVIRONMENTAL SEAL (WHEN MATED): GMW3191



THIRD ANGLE PROJ. 🕀 🖯

CONFIGURATION CONTROL: NO CHANGES PERMITTED TO DRAWING WITHOUT PPAP QUALIFIED CUSTOMER APPROVAL

CUSTOMER OUTLINE DRAWING

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

REVISIONS

DATE

10-0+c-11

13-Jun-12

27-Feb-18

SCALE 1.500

ECO

48805

49129

06181

APPR

BCG

JY/BCG

ΗL

DESCRIPTION

RELEASE TO MFG.

NOTE 3: GMW 3191 WAS 1P67 \RD-DM12061501K\

ADDED TIN PLATED CONTACT SELECTION IN NOTE |

$<$ 0 . 5 mm $\pm~$ 0 . 0 5 mm	$0.5 - 6$ mm ± 0.1 mm	6 - 30mm ±0.2mm	30 - 120mm ± 0.3mm	ANGLES ±1°
property of Amp confidential ar are given by An	drawings, specifion ohenol corp. (2) in and not to be disclon phenol Corp. the Amphenol Corp., or	must be returned on osed to any person funishing of the	upon requiest; and n other than those se drawings, speci	remain the (3) arre to whom they fications, or
rights to permi product, proces	rded by implicatio itting such holder ss or design, pate y said drawings, s	or any other spen nted or otherwsie	rson´to manufactur , that may in any	e, ŭse or sellany

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE:

8011

7031

4003

1001

1027

3002

2003

6019

502 I

DRAWN K.LIAO	DATE 13 - Jun - 12	
ENGINEER B.C. GLEISSNER	DATE 10-0+c-11	
APPROVED S.HSIEH	DATE 22-Mar-18	
CAD FILE		
	K.LIAO ENGINEER B.C. GLEISSNER APPROVED S.HSIEH	K.LIAO 13-Jun-12 ENGINEER DATE B.C. GLEISSNER 10-Otc-11 APPROVED DATE S.HSIEH 22-Mar-18

	TITLE		
_	FAKRA (GE	N 2.5)	PLUG,
	COI CABLE	GROUP	
	TITLE FAKRA (GE COI CABLE (SEPARATE	CONTA	CT)
	SCALE: 4.0:1.0	SHEET 2	OF 2
	DWG SIZI		REV

В

Amphenol Danbury CT USA, Tainan, Taiwan, Shenzhen, China www.amphenolrf.com

DRAWI	NG NO.	2FAI-NXSP-COIEI
ITEM	NO.	2FAI-NXSP-COIEI
PART	NO.	2FAI-NXSP-COIEI

Mouser Electronics

Authorized Distributor

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