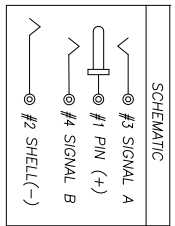
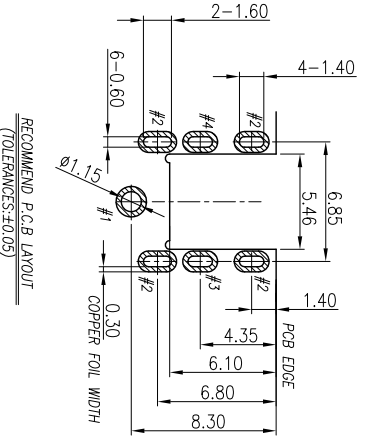
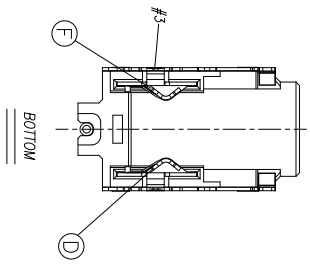


MATING PLUG
TOLERANCE: XXX/0.10
PLUG 型號: 臺灣 4012V390225-5M00-02



REV.	ECN NO.	OR DESCRIPTION	REVISED	DATE
A	PDR NO. T11130-6A		Yang	2012.03.27
B	ECN NO. S120532		ANDY	2012.06.01
C	ECN NO. S120933		ANDY	2012.11.05

- SPECIFICATIONS:
- Electrical Spec:
 - Rated Current: 5.5A
 - Rated Voltage: 20V
 - Insulation Resistance: 100MΩ MIN. After By 500 VDC for 1 minute
 - Dielectric Withstanding Voltage: 500V AC for 1 minute.
 - Contact Resistance: 30mΩ Max.
 - Mechanical Spec:
 - Insertion Force: 1.0~2.5 kg (Initial) 0.8~2.3 kg (After Life Test)
 - Withdrawal Force: 0.8~2.0kg (Initial) 0.6~2.0kg (After Life Test)
 - Temperature Rise Can't Exceed 30°
 - Weight: 570m Gram.
 - Life Test(Insertion/Withdrawal): 5,000 Cycles Min.
 - To Conform To SINGATRON Hazardous Substance Free Spec.
 - Halogen Free Product Identification Label On Jack:
 - Halogen Free Product Identification Label On Packaging
 - For Reflow Soldering Lead-Free Process.
 - Printed Date Code "SYMMDD" on top of connector.

F	SIGNAL A	1	YGUT-FX 0.20T	GOLD FLASH OVER NI 50U"
E	SHELL	1	C5210 0.20T	4u 1u" ON SOLDER TAIL OVER NI 50U"
D	SIGNAL B	1	YGUT-FX 0.20T	GOLD FLASH OVER NI 50U"
C	TERMINAL	1	SUS304 0.30T	N/A
B	PIN	1	HBI59	GOLD FLASH OVER NI 50U"
A	BODY	1	PA6T +30%GF UL 94V-0	BLACK

UNLESS OTHERWISE SPECIFIED TOLERANCES:

DECIMALS: ANGLES:

X X: ±0.5 X X: ±.2°
X.X X: ±0.3 X.X X: ±.1°
X.XX X: ±0.2

TITLE: DC POWER JACK

Part No. 2DC3064-000111F

Singatron Enterprise Co., Ltd.
信音企業股份有限公司

CHKD TOM SCALE 4:1 UNIT: mm

APVD QUAN SIZE: A3 SHEET: 1 OF 1 REV: C

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