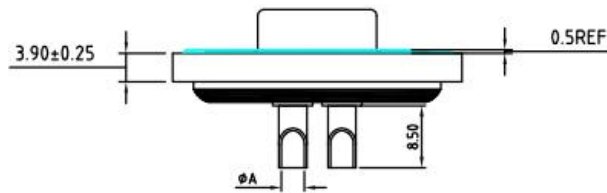
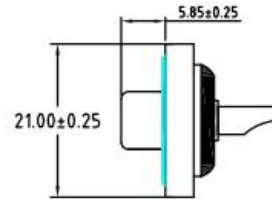
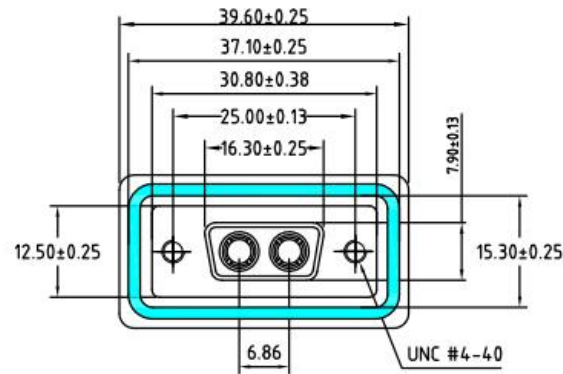


ROHS COMPLIANT

REV.	DESCRIPTION	DATE	ECN NO.
01	NEW DESIGN	2018/11/29	-



REMARKS:

1. MATERIALS AND FINISH

SHELL : STEEL MATERIAL, FRONT NICKEL FINISHED  
 BACK SHELL TIN FINISHED  
 INSULATOR : PBT THERMOPLASTIC, 30% GLASS  
 FILLED, UL 94V-0 RATED  
 CONTACT MATERIAL : BRASS  
 CONTACT FINISH : FULL GOLD FLASH

2. ELECTRICAL CHARACTERISTICS

CONTACT CURRENT RATING : 10/20/30/40AMPS  
 CONTACT RESISTANCE : 2.7 MILLIOHMS MAX.  
 DIELECTRIC WITHSTANDING VOLTAGE : 1000 V AC MIN.  
 INSULATION RESISTANCE : 5000 MEGAOHMS MIN.  
 TEMPERATURE RATING : -55°C ~ +125°C

Current Rating	Dimension
	φ A
40 AMPS	φ3.75
30 AMPS	φ3.2
20 AMPS	φ2.8
10 AMPS	φ1.7

DRAWN:	JEFF.ZHOU	2018.11.29	东莞市赢海电子有限公司
CHECKED:	KEVIN.JING	2018.11.29	
APPROVED:	JINGUO.YANG	2018.11.29	
	Sheet 1 of 1	Code 000	TITLE:
Dimensions in mm(inches)		Scale 1:1	D-SUB HIGH CURRENT CONNECTOR,SOLDER TYPE_WATERPROOF
TOLERANCE UNLESS SPECIFIED: .XX ± 0.13		Angles:±2°	REV. 01 Part No: GDM2W2F/F-20A180°

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