

**SPECIFICATIONS**

Current Rating: 1.5A AC/DC  
 Voltage Rating: 30V AC/DC  
 Contact Resistance: 30m Ω Max  
 Insulation Resistance: 1000M Ω Min  
 Withstanding Voltage: 500V AC for 1 minute  
 Temperature Range: -25°C to +80°C  
 Mating Force: 3.75kgf Max.  
 Unmating Force: 1.02kgf Min.

**MATERIAL**

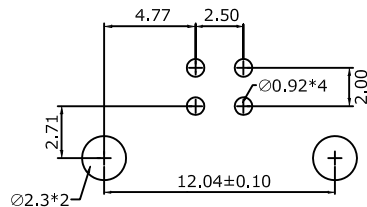
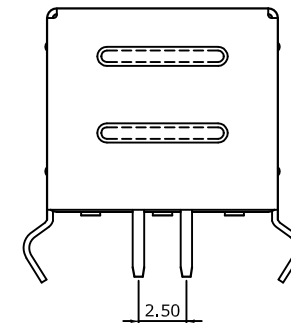
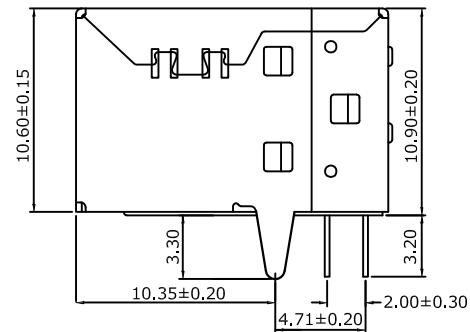
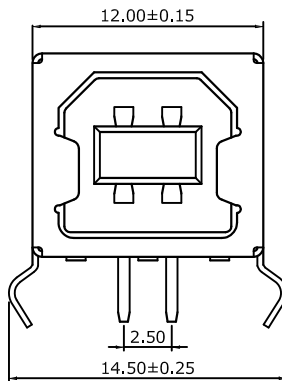
Contact: Brass, Gold  
 Insulator: PBT, UL94V-0, White or Black  
 Shell: SPCC, Nickel

**ORDER INFORMATION**

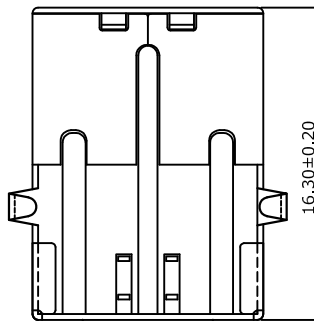
USBB XX X - F04RD

USB B type	B: Black W: White
------------	----------------------

S0:Gold flash on contact and 100u"  
 MIN Tin on solder tails  
 S4:Gold 15u" on contact and 100u"  
 MIN Tin on solder tails  
 S5:Gold 30u" on contact and 100u"  
 MIN Tin on solder tails



P.C.B LAYOUT



**M** Morecrafts Technology  
 TEL: +886-2-2966-1326  
 FAX: +886-2-2966-1352  
 www.morecrafts.com.tw

PART NO.	USBBXXX-F04RD	DRAWN	Andrew
DRAWING NO.	USBBXXX-F04RD	CHECKED	Claudia
DATE	2020/04/01	APPROVED	Brian

TITLE:	USB B type DIP 90°	REV.	A0	TOLERANCE	.X ±0.25 .XX ±0.20	SCALE	1:1	UNIT	mm	NO.	DESCRIPTION	DATE
--------	--------------------	------	----	-----------	-----------------------	-------	-----	------	----	-----	-------------	------