

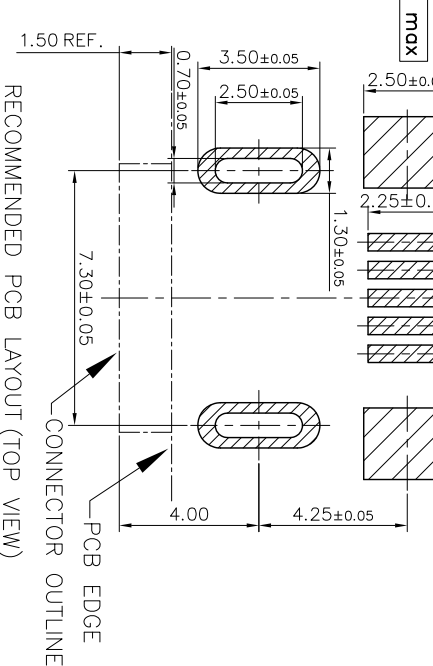
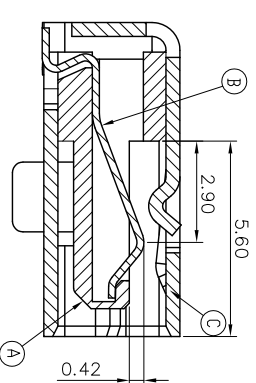
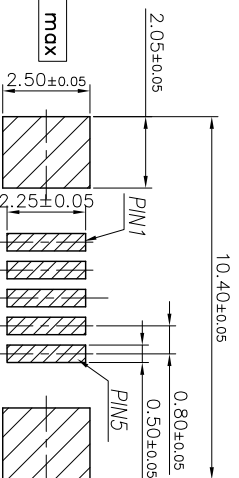
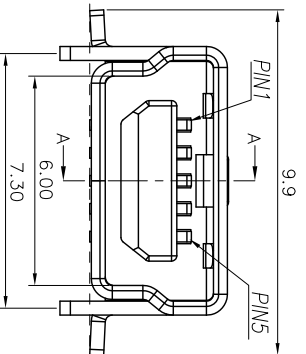
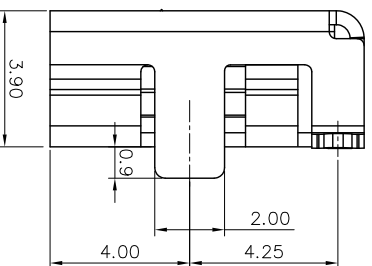
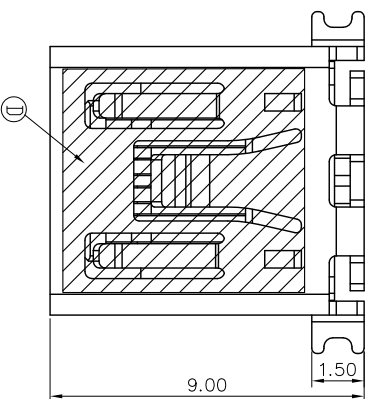


SPECIFICATION

1. CONTACT CURRENT RATING 1.0A AT 250V AC
2. CONTACT RESISTANCE 40mΩ
3. INSULATION RESISTANCE 100MOHMS
4. DIELECTRIC WITHSTANDING VOLTAGE 100V AC FOR 1 MINUTE
5. INSERTION FORCE 3.5kgf Max
6. EXTRACTION FORCE 1.0kgf MIN(INITIAL)
0.8kg MIN(12000 CYCLES)
7. DURABILITY 12000 INSERTION/EXTRACTION CYCLES
8. OPERATING TEMPERATURE -55~85°
9. I.R FOLLOW CHART PEAK TEMPERATURE 250±5 10SEC.
10. PACKAGE TAPE REEL
11. TO CONFORM TO SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.
12. GREEN PRODUCT IDENTIFICATION MARK IN JACK:  **G.P. PASS**
13. GREEN PRODUCT IDENTIFICATION LABEL IN PACKING:  **G.P. PASS**
14. FOR WAVE SOLDERING LEAD-FREE PROCESS.
15. PRINTED DATE CODE **YYMMDD** ON TOP OF CONNECTOR.




REV.	ECN NO. OR DESCRIPTION	REVISED	DATE
B	ECN NO.:S101231	Cerry	2011.01.17
C	ECN NO.:S111036	SEAN	2011.12.05
D	ECN NO.:S120750	SEAN	2012.07.31

NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
D	MYLAR	1	KAPTON	YELLOW
C	SHELL	1	STAINLESS STEEL 0.4T	PLATED 60u" Ni(可鍍鍍)
B	TERMINAL	5	PHOSPHOR BRONZE 0.2T	CONTACT 3u" Au ALL PLATED GOLD FLASH
A	BODY	1	HIGH TEMP.THERMOPLASTIC UL 94V-0	BLACK

UNLESS OTHERWISE SPECIFIED TOLERANCES

DECIMALS: ANGLES:

X : ±0.50 X : ±2°
X.X : ±0.30 X.X : ±1°
X.XX : ±0.20

 Singatron Enterprise Co., Ltd. 信晉企業股份有限公司	
TITLE	MINI USB B /DIP+SMT TYPE
DWN	SEAN PART NO. 2UB3031-000131
CHKD	TOM SCALE:1:1 UNIT: mm
APVD	QUAN SIZE: A3 SHEET: 1 OF 1 REV: D

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