



ECN NO.	REV	DATE	DESCRIPTION	APP'D
	A0	2020-5-19	drawing release	kevin
	A1	2024-11-2	drawing release	kevin

- NOTES:
 SPECIFICATION:
 1. CURRENT RATING: 5.0A MAX
 2. VOLTAGE: 100 VAC
 3. TEMPERATURE RANGE: -30 °C ~ 85 °C
 4. CONTACT RESISTANCE: 40 MILLIONHM MAX
 5. INSULATION RESISTANCE: 100 MEGOHMS MIN.
 6. LNSERTION FORCE : 5N~20N
 7. UNMATING FORCE: 8N~20N
 8. DURABILITY: 10,000 CYCLES

RECOMMENDED P.C.B. LAYOUT
 TOLERANCE UNSPECIFIED ±0.05mm

NO.	DESCRIPTION	MATERIAL	REMARKS	QTY
6	SHELL	STAINLESS STEEL	NI Plated	1PCS
5	SHIELDING PLATE	STAINLESS STEEL	---	1PCS
4	MD	HIGH TEMPERATURE PLASTIC	BLACK	1PCS
3	CONTACT	COPPER ALLOY	Au GF /NI Plated	1SET
2	CONTACT	COPPER ALLOY	Au GF /NI Plated	1SET
1	HOUSING	HIGH TEMPERATURE PLASTIC	BLACK	1PCS

PIN	SIGNAL NAME	PIN	SIGNAL NAME
A1	GND	B12	GND
A4	VBUS	B9	VBUS
A5	CC1	B8	SBU2
A6	DP1	B7	DN2
A7	DN1	B6	DP2
A8	SBU1	B5	CC2
A9	VBUS	B4	VBUS
A12	GND	B1	GND


东莞市全晟通精密制造有限公司
 DONGGUAN QUAN SHENG TONG PRECISION MANUFACTURING CO.,LTD.
 TITLE: CUSTOMER DRAWING
 C F 单排16P有柱四脚插板6.50板上型
 DWG NO.: UB-0032
 APPD: UB08-81421A32
 CHKD: kevin.huang
 DR: kevin.huang 11/2-24
 UNITS: mm SCALE: N/A SHEET: 1/1 REV: A1

LINEAR	ANGLE	NAME(INTENDED USE)
X. ±0.50	X° ± 2°	TYPE C F
.X ±0.30	.X° ± 1°	PART NO.(INTENDED USE)
.XX ±0.20	.XX° ± 0.5°	APPD:
.XXX ±0.10		CHKD: kevin.huang
GENERAL TOLERANCE UNLESS OTHERWISE NOTED		DR: kevin.huang 11/2-24