



SPECIFICATIONS

Electrical:

- 1. Rating: 5.0A(for VBUS),0.25A(for other)
- 2.Contact Resistance: 40 mΩ Max
- 3.Insulation Resistance: 100 MΩ Min
- 4.Dielectric Withstanding Voltage: 100V AC

Mechanical:

- 1.Connector Mate and Unmate Force
 - 1.1 Mate force: 5~20 N
 - 1.2 Unmate force: 8~20 N

Material:

- 1.Housing: LCP,UL 94V-0
- 2.Contact: Phosphor Bronze
- 3.Shell: SUS

Finish:

- 1.Contact: Plated Gold in Mating Area ;
Tin Plated on Solder Balls ;
Nickel under plated overall
- 2.Shell: Nickel under Plated surface layer

	A	B
1	GND	12 GND
2	TX+	11 RX-
3	TX-	10 RX+
4	VBUS	9 PWR
5	CC	8 SBU2
6	D-	7 D+
7	D+	6 D-
8	SBU1	5 Vconn
9	VBUS	4 PWR
10	RX+	3 TX+
11	RX-	2 TX-
12	GND	1 GND

20088-S1-X

鍍層厚度:

Blank : 1u"
2 : 15u"
3 : 30u"

尚益科技有限公司
JMSCONN TECHNOLOGY CO., LTD.

PROJ	SCALE : F DO NOT SCALE DWG	MOLD NO 20088-S1
APP		MODEL
CHK		FILE NO
DGN		REV. X1
DRW	HSIEH	2016.11.10
		UNIT
		MM
		SHT 1 OF 1
		SIZE A4

P.C.B LAYOUT MOUNTING PATTERN