RoHS COMPLIANT

ORDER INFORMATION

5 8 D 3 S N N - X X X X X - C 1

NO. OF PINS TOTAL (06~80)	G0:GOLD FLASH GA:Au 5u" GB:Au 10u" GC:Au 20u" GD:Au 30u" T0:TIN PLATED S0:SELECTIVE Au	T:TUBE W/O CAP

AMTEK糧德
2026.10.14
Released DCC

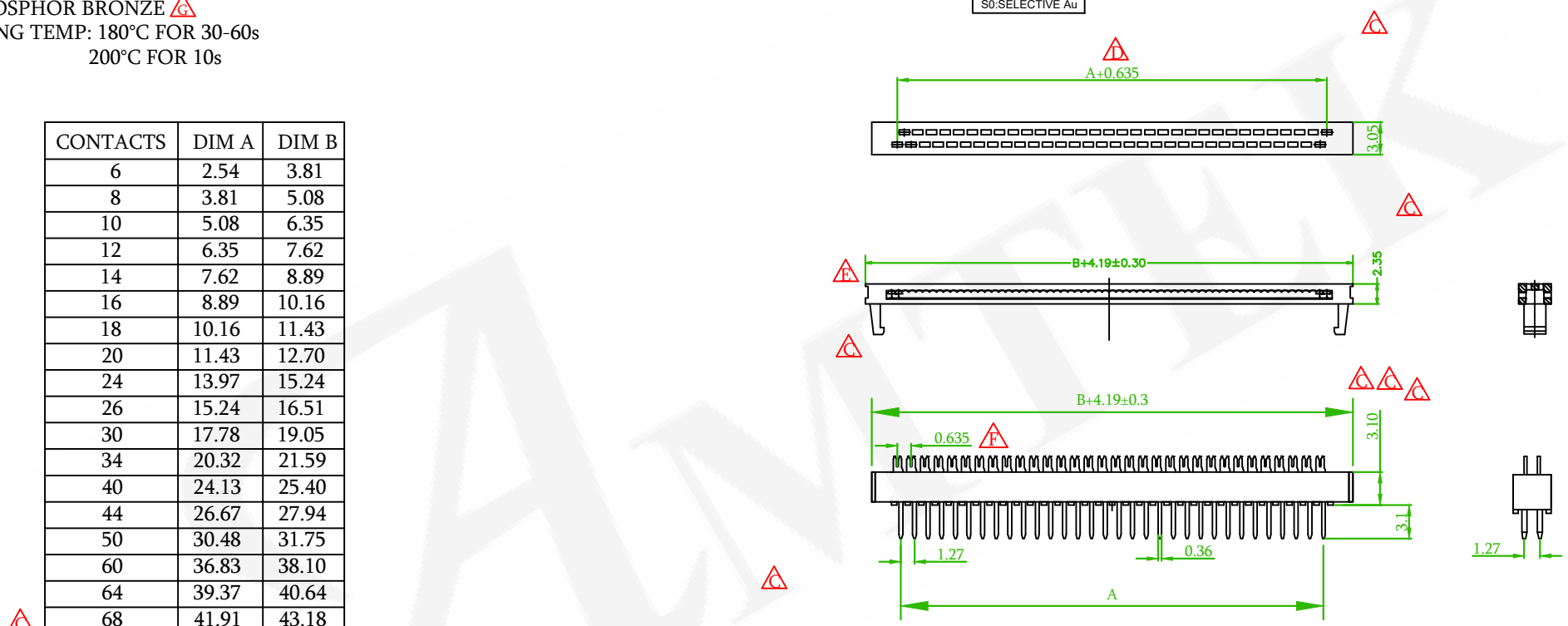
SPECIFICATION

CURRENT RATING: 1.0 A
INSULATION RESISTANCE: 1000 MΩ MIN.
CONTACT RESISTANCE: 20m Ω MAX.
DIELECTRIC VOLTAGE: 500V AC FOR ONE MINUTE
OPERATION TEMPERATURE: -40°C TO +105°C

MATERIAL

INSULATOR: PBT,UL 94V-0
TERMINAL: PHOSPHOR BRONZE G
MAX.PROCESSING TEMP: 180°C FOR 30-60s
200°C FOR 10s

CONTACTS	DIM A	DIM B
6	2.54	3.81
8	3.81	5.08
10	5.08	6.35
12	6.35	7.62
14	7.62	8.89
16	8.89	10.16
18	10.16	11.43
20	11.43	12.70
24	13.97	15.24
26	15.24	16.51
30	17.78	19.05
34	20.32	21.59
40	24.13	25.40
44	26.67	27.94
50	30.48	31.75
60	36.83	38.10
64	39.37	40.64
68	41.91	43.18
80	49.53	50.80





RECOMMENDED PCB LAYOUT
(PCB TOLERANCE ±0.05)

OLD PART NO.:DP4-XX-L

REV.	ECN NO. OR DESCRIPTION	REVISED	DATE
G	ECN 202610005 Revise the drawing	Roland	2026/10/13
F	RECN2607000010	Roland	2026/07/03
E	ECN NO.: 240823 Revise the Package	Gaby	2024/08/29

糧德精密有限公司
Amtek Technology Co., Ltd.
TEL: 886-2-2260-6878
FAX: 886-2-2260-8030

品名 TITLE	DIP PLUG 1.27mm			頁數 Page	1/1
品號 PART NO.	58D3SNN-XXXXX-C1			繪圖 DRAWN	Mia 2017/08/02
圖號 DRAWING NO.	GN046-MC579	版本 REV.	G	核對 CHECKED	Carol 2017/08/02
客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	Jason 2017/08/02
公差 TOLERANCE	C .X ± 0.38 .XX ± 0.25	單位 UNIT	mm	THIRD ANGLE PROJECTION	