

SPECIFICATION

CURRENT RATING: 1.0 AMP
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
CONTACT PIN: BRASS
MAX.PROCESSING TEMP: 180°C FOR 30-60s
200°C FOR 10s

ORDER INFORMATION

5 8 D 3 S N

N

-

X

X

X

X

T

-

C

X

◎:STANDARD RECOMMEND

S:DIP STRAIGHT
TYPE

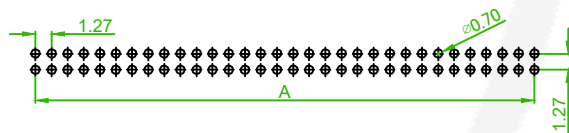
NO. OF PINS TOTAL
(06~80)

G0:GOLD FLASH
GA:Au 5u"
GB:Au 10u"
GC:Au 20u"
GD:Au 30u"
T0:TIN PLATED
S0:SELECTIVE Au

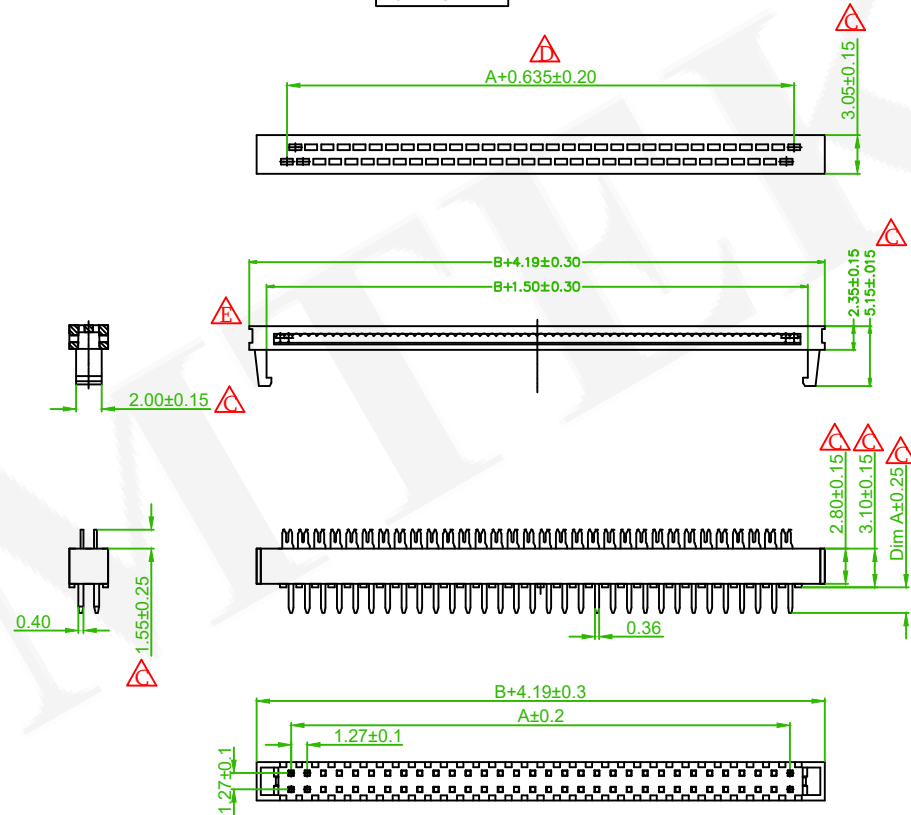
T:TUBE W/O CAP

1:DIM A=3.1
2:DIM A=2.0
3:DIM A=2.3

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)



AMTEK 耀德
2024.09.11
Released DCC

OLD PART NO.:DP4-XX-L

△	ECN NO.: 240823 Revise the Package	Gaby	2024/08/29
△	QEC NO.: 230515 Revise the Package	Alice	2023/06/06
△x14	QEC NO.: 230515 Revise the Package	Alice	2023/06/06
REV.	ECN NO. OR DESCRIPTION	REVISED	DATE


耀德精密有限公司
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品名 TITLE	DIP PLUG 1.27mm DIP V/T TYPE					
品號 PART NO.	58D3SNN-XXXXT-CX △△			繪圖 DRAWN	Mia 2017/08/02	
圖號 DRAWING NO.	GN046-MC579			核對 CHECKED	Carol 2017/08/02	
客戶品號 CUSTOMER P/N				承認 APPROVED	Jason 2017/08/02	
公差 TOLERANCE	△.X ± 0.20 .XX ± 0.10			版本 REV.	E	比例 SCALE
				單位 UNIT	mm	THIRD ANGLE PROJECTION