

ORDER INFORMATION

SPECIFICATIONS

RATED CURRENT: 1 A

OPERATING TEMPERATURE: -40°C~+105°C

CONTACT RESISTANCE: $\leq 15 \text{ m}\Omega$ INSULATION RESISTANCE: $\geq 1000 \text{ M}\Omega$ AT 500 V DC

DIELECTRIC STRENGTH: 500 V AC, 1 MINUTE

MATERIAL

INSULATOR: PBT, BLACK, UL94V-0

TERMINAL: PHOSPHOR BRONZE

5 8 I 4 D A X - X X X X X - 1

A: WITH BUMP, WITH SR
(FOR 08~100P)B: WITH BUMP, W/O SR
(FOR 08~100P)

C: W/O BUMP, WITH SR

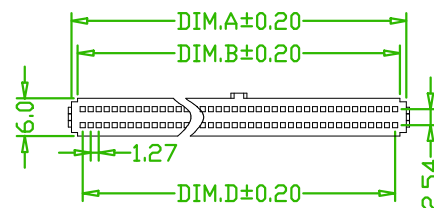
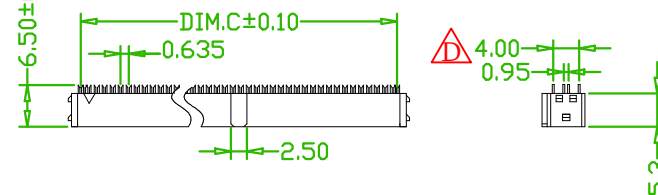
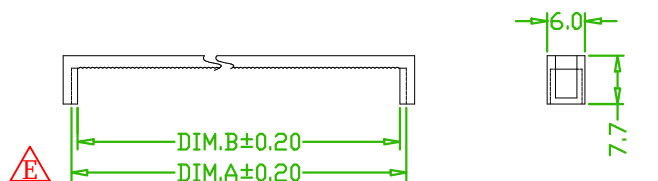
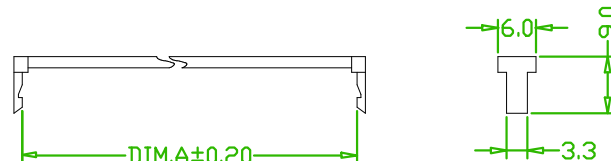
D: W/O BUMP, W/O SR

NO. OF
CONTACTS
(SEE TABLE)G0: GOLD FLASH
S0: SELECTIVE Au
T0: TIN PLATED

A: TRAY, W/O CAP



NO. OF PINS	A	B	C	D
06	5.81	3.91	3.18	2.54
08	7.08	5.18	4.45	3.81
10	8.35	6.45	5.72	5.08
16	12.16	10.26	9.53	8.89
20	14.70	12.80	12.07	11.43
26	18.51	16.61	15.88	15.24
30	21.05	19.15	18.42	17.78
34	23.59	21.69	20.96	20.32
40	27.40	25.50	24.77	24.13
50	33.75	31.85	31.12	30.48
60	40.10	38.20	37.47	36.83
64	42.64	40.74	40.01	39.37
68	45.18	43.28	42.55	41.91
80	52.80	50.90	50.17	49.53
100(A1)	65.5	63.6	62.87	62.23



Old Part No.: IDC3-XX-L

REV.	ECN 202608010	Willy	2026/08/20
	ECN 202607024	Willy	2026/07/23
	Revised the Part No.: 58I4DBX-XXXXA-1 -> 58I4DAX-XXXXA-1	Jeff	2016/10/13
	ECN NO. OR DESCRIPTION	REVISED	DATE

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

品名 TITLE	IDC SOCKET 1.27mm				頁數 Page	1/1
品號 PART NO.	58I4DAX-XXXXX-1			繪圖 DRAWN	Mia 2016/07/05	
圖號 DRAWING NO.	GN046-WW574	版本 REV.	E	核對 CHECKED	Emily 2016/07/05	
客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	Boris 2016/07/05	
公差 TOLERANCE	.X±0.2 .XX±0.1	單位 UNIT	mm	THIRD ANGLE PROJECTION		