

CURRENT RATING: 3 AMP
INSULATION RESISTANCE: 1000MΩ MIN.
CONTACT RESISTANCE: 30mΩ MAX.
DIELECTRIC VOLTAGE: 500V AC AT SEA LEVEL

INSULATOR: PBT,UL94V-0
CONTACT PIN: COPPER ALLOY
SHELL: SPCC.
BOARDLOCK: COPPER ALLOY.

SYMBOL "03" MEANS SERIAL AS ORDER INFORMATION SHOWN

57MDD SXF - XX XX XX X X - 03

1: Tin shell + L(RoHS)
2: Nickel shell + L(RoHS)

	NO. OF CONTACTS (SEE TABLE)
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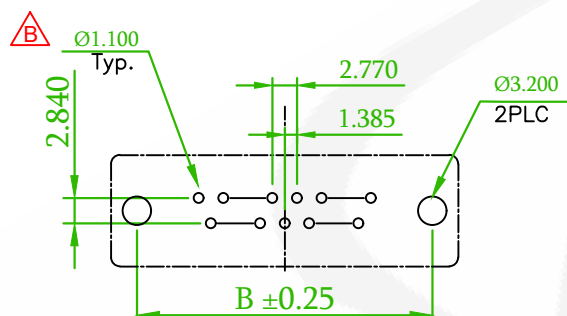
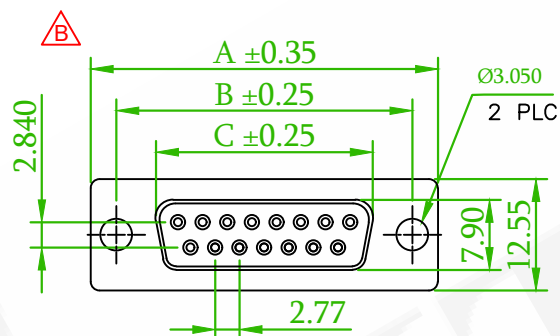
G0:GOLD FLASH

CODE	BOARDLOCK	MOUNTING
NN	W/O	CLEAR HOLE Ø0.05MM

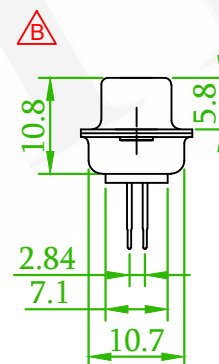
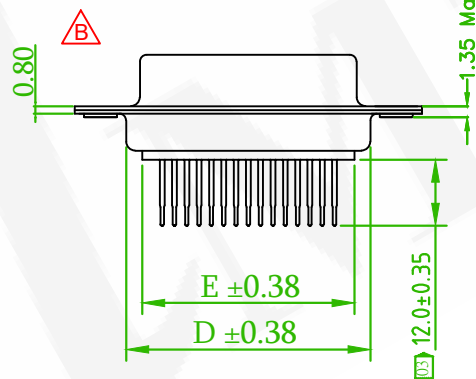
B:BLACK

A:TRAY

W:NATURAL



RECOMMENDED PCB LAYOUT
(PCB TOLERANCE ± 0.05)



No.	A	B	C	D	E
09	30.81	24.99	16.33	19.15	15.60
15	39.14	33.32	24.75	27.65	24.50
25	53.04	47.04	38.33	41.10	37.80
37	69.40	63.50	54.75	57.33	54.50

Old P/N:MDBD-FXX-A-12.0-L

	ECN NO.:202501021 Revise the drawing	Benson	2025/02/10
	BPM 20241209003 Add the options	Benson	2024/12/11
	ECN NO. 230101 Revise the drawing	Rex	2023/01/17
REV.	ECN NO. OR DESCRIPTION	REVISED	DATE



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品名 TITLE	D-SUB MACHINE PIN V/T DIP TYPE				頁數 Page	1/1
品號 PART NO.	57MDSXF-XXXXXXX-03(CN068)			繪圖 DRAWN	Jeff 2012/12/06	
圖號 DRAWING NO.	GN010-GA972	版本 REV.	D	核對 CHECKED	Sharron 2012/12/06	
客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	Josh 2012/12/06	
公差 TOLERANCE	.X ± 0.25 .XX± 0.20	單位 UNIT	mm	THIRD ANGLE PROJECTION		