SPECIFICATIONS

Current Rating: 3 AMP
Insulation Resistance: 1000MΩ Min.
Contact Resistance: 30mΩ Max.
Dielectric Voltage: 1000V AC for one minute
Operation Temperature: -55°C to +105°C

MATERIAL

Insulator: PBT+25% G. F., UL94V-0
Contact Pin: Copper Alloy

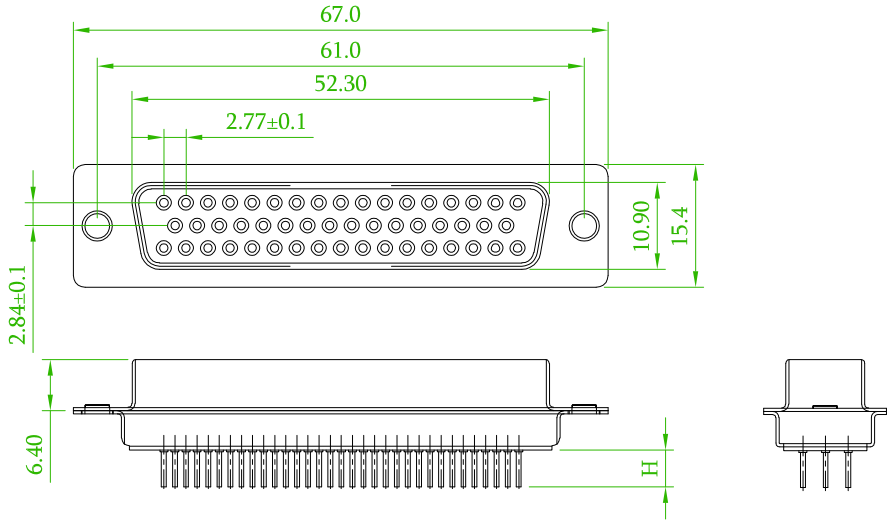
ORDER INFORMATION

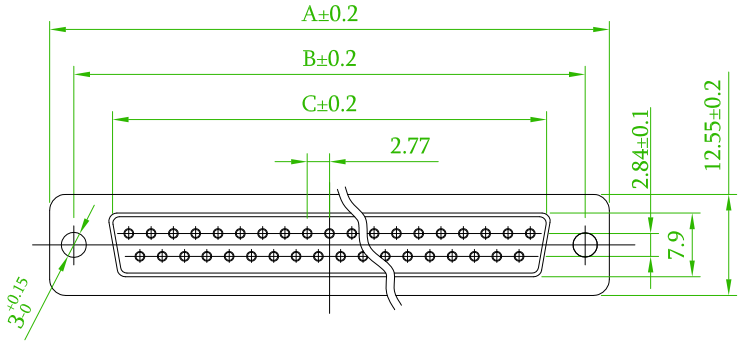
5	7	D	B	D	S	X	F	-	X	X	X	X	X	X	X	A	-	X	X

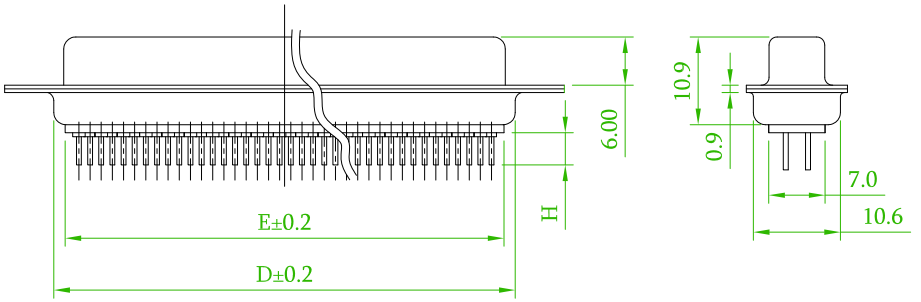
- 1:Tin shell + L(RoHS)
- 2:Nickel shell + L(RoHS)
- ◎:Standard Recommend
- F:Female
- No. of contacts
- N:Non Type
- B:With Boardlock
- C:With Boardlock +Screw Insert
- N:Clear Hole
- A:Thread Insert #4-40
- B:Thread Insert #4-40 + Jack Screw #4-40 Attached
- C:Thread Insert #4-40 + Jack Screw #4-40 Removable
- H:Front Rivet #4-40, H:5.8
- J:Front Rivet M3, H:5.8
- F:Rear Rivet #4-40, H:4.0
- G:Rear Rivet M3, H:4.0
- L:Rear Rivet 4.0mm + Jack Screw #4-40 Removable
- 1:Rear Rivet #4-40, H:2.5

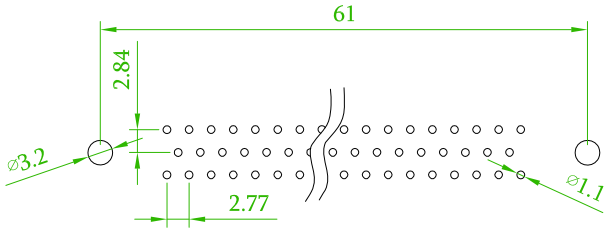
G0:Gold Flash	S0:Selective
GA:5u"	SA:5u"
GB:10u"	SB:10u"
GC:20u"	SC:20u"
GD:30u"	SD:30u"

- ◎W:Natural
- B:Black
- U:Blue
- A:Tray
- 01:H=4.0
- 02:H=4.6

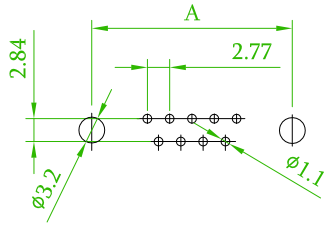








For 50 Pin



For Other Pins

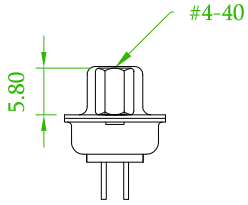
Recommended PCB Layout
(PCB TOLERANCE ±0.1)

Old Part No.:DBD-FXX-L

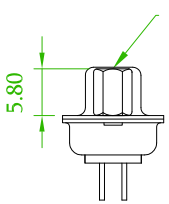
REV.	ECN NO. OR DESCRIPTION	REVISED	DATE
C x1	Add 50 Pin.	Gary	2018/03/28
B x1	Revise the BB Type.	Roy	2016/11/18

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

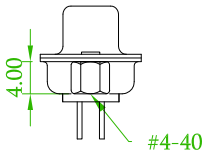
品名 TITLE	D-SUB V/T DIP TYPE			頁數 Page	1/2
品號 PART NO.	57DBDSXF-XXXXXXXA-XX			繪圖 DRAWN	Roy 2016/10/27
圖號 DRAWING NO.	GN010-RL006	版本 REV.	C	核對 CHECKED	Josh 2018/03/28
客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	Jason 2018/03/28
公差 TOLERANCE	.X ±0.20 .XX ±0.15	單位 UNIT	mm	THIRD ANGLE PROJECTION	



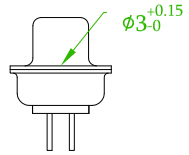
Front Rivet #4-40, H:5.8
57DBDSXF-XXNHXXXA-XX



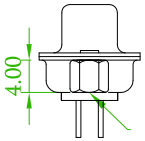
Front Rivet M3, H:5.8
57DBDSXF-XXNJXXXA-XX



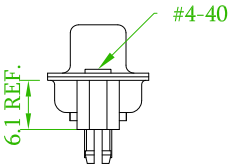
Rear Rivet #4-40, H:4.0
57DBDSXF-XXNFXXXA-XX



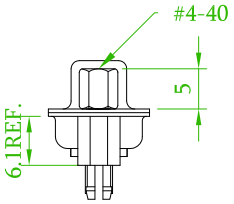
Clear Hole
57DBDSXF-XXNNXXXA-XX



Rear Rivet M3, H:4.0
57DBDSXF-XXNGXXXA-XX

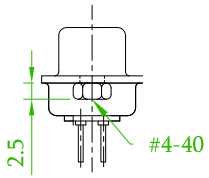


With Boardlock
+Thread Insert #4-40
57DBDSXF-XXBAXXXA-XX

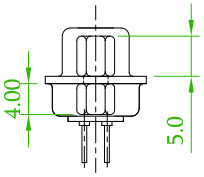


With Boardlock
+Thread Insert #4-40
+Jack Screw #4-40 Removable
57DBDSXF-XXCCXXXA-XX

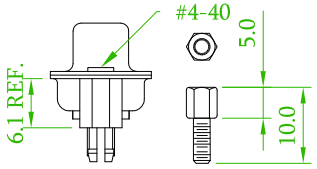
CON.	A	B	C	D	E
9	30.81	24.99	16.60	19.28	15.60
15	39.14	33.32	24.90	27.65	24.60
25	53.04	47.04	38.33	41.10	37.70
37	69.32	63.50	53.12	57.44	54.50



Rear Rivet #4-40, H:2.5
57DBDSXF-XXN1XXXA-XX



Rear Rivet 4.0mm
+ Jack Screw #4-40 Removable
57DBDSXF-XXNLXXXA-XX



With Boardlock
+Thread Insert #4-40
+ Jack Screw #4-40 Attached B
57DBDSXF-XXBBXXXA-XX

Old Part No.:DBD-FXX-L

REV.	ECN NO. OR DESCRIPTION	REVISED	DATE
C x1	Add 50 Pin.	Gary	2018/03/28
B x1	Revise the BB Type.	Roy	2016/11/18

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品名 TITLE	D-SUB V/T DIP TYPE			頁數 Page	2/2
品號 PART NO.	57DBDSXF-XXXXXXXA-XX			繪圖 DRAWN	Roy 2016/10/27
圖號 DRAWING NO.	GN010-RL006	版本 REV.	C	核對 CHECKED	Josh 2018/03/28
客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	Jason 2018/03/28
公差 TOLERANCE	.X ±0.20 .XX ±0.15	單位 UNIT	mm	THIRD ANGLE PROJECTION	