

SPECIFICATION

Current Rating: 3 AMP

Insulation Resistance: 1000MΩ Min.

Contact Resistance: 30mΩ Max.

Dielectric Voltage: 500V AC for one minute

Operation Temperature: -55°C to +105°C

MATERIAL

Insulator: PBT, UL94V-0

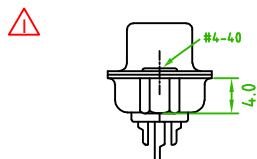
Contact Pin: Copper Alloy

Shell: SPCC.

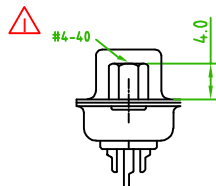
Rivet: Copper Alloy.

ORDER INFORMATION

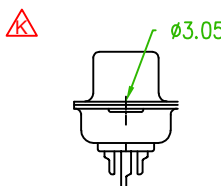
5	7	H	D	S	S	X	F	-	X	X	X	X	X	X	X	A	-	0	1				
1: Tin shell + L(RoHS)				F: Female				No. of contacts				N: None				G0: Gold Flash				B: Black		A: Tray	
2: Nickel shell + L(RoHS)																GF: 15u"				W: Natural			
																GD: 30u"							
																S0: Selective Au							
																SF: Selective 15u"							
																SD: Selective 30u"							



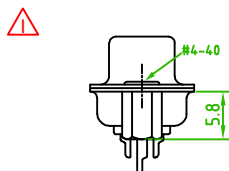
Rear Rivet #4-40, H=4.0
57HDSSXF-XXNFXXA-01



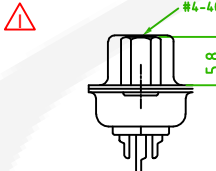
Front Rivet #4-40, H=4.0
57HDSSXF-XXNDXXA-01



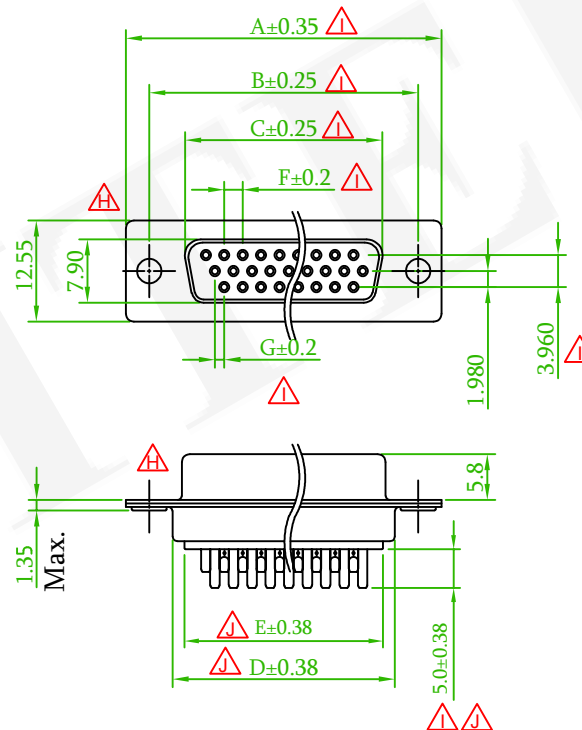
Clear Hole Ø3.05mm
57HDSSXF-XXNNXXA-01



Rear Rivet #4-40, H=5.8
57HDSSXF-XXNIXXA-01



Front Rivet #4-40, H=5.8
57HDSSXF-XXNHXXA-01



No.	A	B	C	D	E	F	G
15	30.80	24.99	16.35	19.10	15.60	2.29	1.145
26	39.20	33.32	24.75	27.50	24.50	2.29	1.145
44	53.05	47.04	38.35	41.00	37.90	2.29	1.145
62	69.40	63.50	54.75	57.30	54.50	2.41	1.205

Old Part No.: HDBS-FXX-L

 糧德精密有限公司 Amtek Technology Co., Ltd. TEL: 886-2-2268-8036 FAX: 886-2-2268-8035	品名 TITLE	D-SUB HIGH DENSITY SOLDER TYPE				頁數 Page	1/1
	品號 PART NO.	57HDSSXF-XXXXXXA-01				繪圖 DRAWN	Jeff 2015/09/08
	圖號 DRAWING NO.	GN010-RL870				核對 CHECKED	Josh 2019/01/16
	客戶品號 CUSTOMER P/N					承認 APPROVED	Jason 2019/01/16
	公差 TOLERANCE	.X ± 0.35 .XXX ± 0.15 .XX ± 0.25				單位 UNIT	mm
						THIRD ANGLE PROJECTION	

	x3	Add the options	Benson	2023/08/14
	x5	ECN NO.: 230508 Revise the drawing	Rex	2023/05/26
	x19	ECN NO.: 221018 Revise the drawing	Tim	2022/11/07
REV.		ECN NO. OR DESCRIPTION	REVISED	DATE