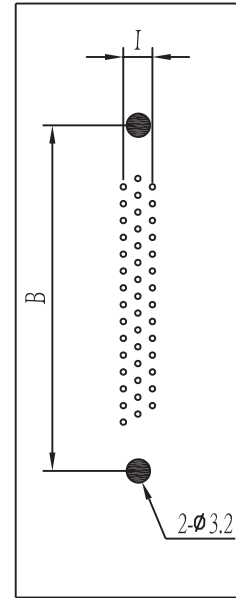
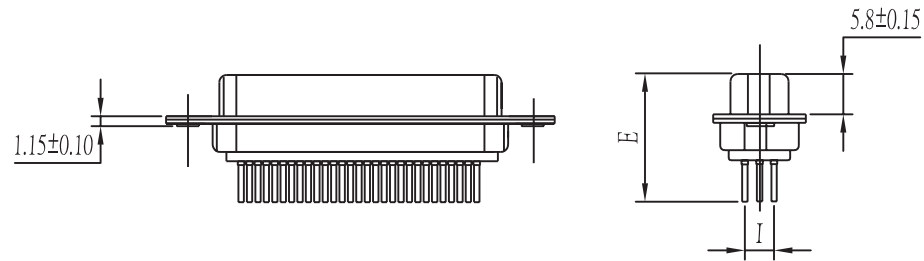
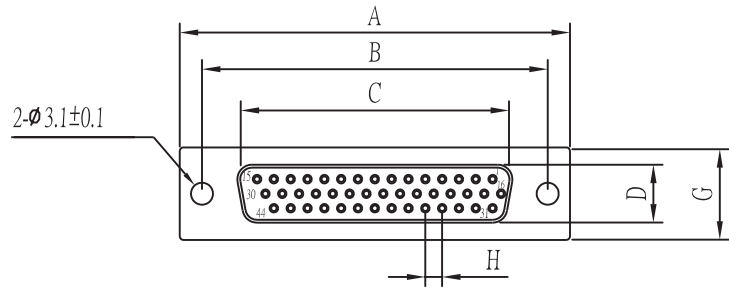


REV	DESCRIPTION	APPROVAL	DATE
A0	Initial Release		07.05.30



1.Material:

- 1.1 Insulator: High temperature thermoplastic with g.f,UL94v-0
- 1.2 Contact: Copper alloy,t=0.20mm
- 1.3 Shell: Spcc,t=0.30mm

2.Specification:

- 2.1 Current rating: 1 A Max.
- 2.2 Dielectric withstanding voltage: 750 V(ac) for 1 min.
- 2.3 Contact resistance: 30 mΩ Max.
- 2.4 Insulation resistance: 1000 MΩ Min.
- 2.5 Total mating force: 8.0 Kgf Max.
- 2.6 Total unmating force: 1.5 Kgf Min.
- 2.7 Temperature range: -55°C~85°C

OPTIONAL ACCESSORIES:

A	UP SCREW NUT	B	DOWN SCREW NUT	C	SCREW NUT and BOARD LOCK

8	Back-shell			
7	Front-shell			
6	Clip			No finish
5	Contact			Selective Au plated on mating area
4	Contact			
3	Contact			
2	Contact			
1	Housing			Black
No.	Name	Q'ty	Part No.	Finish

PC BOARD LAYOUT

PART NO	A±0.25	B±0.20	C±0.20	D±0.20	E±0.30	F±0.25	G±0.25	H±0.05	I ±0.20		
HD15F0102K00E	30.81	24.99	16.33	7.9	16.0		12.55	2.29	3.96		
HD26F0102K00E	39.25	33.32	24.66	7.9	16.0		12.55	2.29	3.96		
HD44F0102K00E	53.04	47.04	38.38	7.9	16.0		12.55	2.29	3.96		
HD62F0102K00E	69.50	63.50	54.84	7.9	16.0		12.55	2.41	3.96		

TOLERANCE UNSPECIFIED	
.x	±0.3
.xx	±0.20
.xxx	±0.100
ANG.	±1°

PANSTRONG COMPANY LTD.			DRAWN BY		TOMMY
			CHECKED		
TITLE: D-SUB HDD P.C.B SOLDER(F)			APPROVED		
PART NO: HD**F0102K00E			DRAW NO		
File Number:			UNIT		mm
SCALE	1:1	REV	A0		