



Note:

1.Material:

- 1.1 Insulator: P.B.T UL 94-V0 rated.
- 1.2 Contact: Copper alloy,t=0.20mm.
- 1.3 Shell: Cold rolled steel,t=0.40mm.

2.Specification:

- 2.1 Current rating: 1 A Max.
- 2.2 Dielectric withstanding voltage: 500 V(ac) for 1 minute.
- 2.3 Contact resistance: 30 mΩ Max.
- 2.4 Insulation resistance: 1000 MΩ Min at DC 500V.
- 2.5 Total mating force: 8.0 Kgf Max.
- 2.6 Total unmating force: 1.5 Kgf Min.
- 2.7 Temperature range: -55°C~+105°C

3.Finishes:

- 3.1 contacts: gold / Tin Plated.
- 3.2 Shell: Tin plated

PART NO	A±0.25	B±0.25	C±0.25	H±0.20
CDBD15HF	30.80	25.00	16.33	2.29
CDBD26HF	39.20	33.32	24.66	2.29
CDBD44HF	53.05	47.04	38.38	2.29
CDBD62HF	69.40	63.50	54.84	2.41

No.	Name	Q'ty	Material	Remarks & Thickness	Finish
4	"Z" type board-lock	2	Copper alloy	T=0.50mm	Tin Plated
3	Front-shell	1	Cold rolled steel	T=0.40mm	Tin Plated
2	Contact	15-62	Copper alloy	T=0.20mm	Gold / Tin Plated
1	Housing	2	P.B.T	UL 94-V0	Black

	DESCRIPTION:	DRAWN:	GENERAL TOLERANCE	REV:	REV	DESCRIPTION	DATE
	D-SUB HDD SOLDER(F)	mimi	.x ±0.3	R1	R0	2007.04.19
		CHECKED:	.xx ±0.20	UNIT:	R1	修正電鍍	2008.08.21
		MANDY	.xxx ±0.100	mm	R2		
PART NO:	APPROVAL:	ANG. ±1°	SCALE:	SIZE:	R3		
DWG NO:	Johnny		FREE	A4 SHEET: 1/1			