



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
CDBD15HM	30.80	25.00	16.33	2.29
CDBD26HM	39.20	33.32	24.66	2.29
CDBD44HM	53.05	47.04	38.38	2.29
CDBD62HM	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: D-SUB HDD SOLDER(M) PART NO: DWG NO:	DRAWN: MIMI	GENERAL TOLERANCE: .x ±0.3 .xx ±0.20 .xxx ±0.100 ANG ±1°	REV: R1	REV R0	DESCRIPTION 修正電鍍 → →	DATE 2007.08.20
	CHECKED: MANDY		UNIT: mm	R1		2008.08.21
	APPROVAL: JOHNNY	SCALE: FREE	SIZE: A4	R2		
				SHEET: 1/1	R3	