



Number of Contacts	A	B	C	D
15	±0.25	±0.13	±0.38	±0.05
26	16.33	24.99	30.85	2.29
44	24.66	39.32	39.14	2.29
62	38.38	47.04	53.04	2.29
	54.84	63.50	69.32	2.41

SPECIFICATIONS:
ELECTRICAL SPECIFICATION
 Contact Current Rating: 3 Amperes
 Dielectric Withstanding Voltage:
 AC 1000/60ses.r.m.s.
 Insulation Resistance:
 5000 Megohms MINIMUM at DC 500V
 Contact Resistance: 25 MilliOhms Maximum
 Operating Temperature: -55°C~+105°C
MECHANICAL CHARACTERISTICS:
 Contact Insertion Force: 300gfMax
 Contact Separation Force: 25gf Min
MATERIALS:
 Contacts: Brass
 Insulator: PBT+30%(UL94V-0)
 Shell: Steel

HDBR XX S X N X X
 Type
 No of contact
 Female
 Thickness of gold plated
 1 : Gold flash
 2 : 3u" 5 : 15u"
 3 : 5u" 6 : 20u"
 4 : 10u" 7 : 30u"
 Material shell:
 N : Nickel plated
 Insulator color:
 1: Blue
 2: Black
 3: White
 A: W/Board lock Screw Fixed
 B: W/Rivet Only
 C: Rivet W/Board lock Screw Separated
 D: Rivet W/Board lock Screw Fixed

Rev	Description/Date	Drawn By: Storm.li	Customer:	Third angle projection	Units: mm
△		Checked By: Simmon	Part No.:	General Dimension Tolerance	XX ±0.25 XXX ±0.1 XXXX ±0.08
△		Approved By: Tony	Title:		

SGS Report No.:		D-SUB DIP R/A H.D FEMALE TYPE		SOUTH SEA TERMINAL CO.,LTD	
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