

SPECIFICATIONS

ELECTRICAL CHARACTERISTICS:

Contact Current Rating: 1 Amperes.
 Dielectric Withstanding Voltage: AC 500/60sec.r.m.s.
 Insulation Resistance: 1000 Mellohms Minimum
 Contact Resistance: 35 Milliohms Maximum.
 Operating Temperature: -55°C to +85°C.

MECHANICAL CHARACTERISTICS:

Contact Engagement Force: 141.8g Maximum.
 Contact Separation Force: 17g Minimum.

MATERIALS:

Contacts: Brass.
 Insulator: PBT UL 94V-0 Rated.
 Bracket: Zinc Alloy, Grade 3
 Metal Clip: Brass.

FINISHES:

Contact: Gold Flash.
 Bracket: Nickel Plated

HPDB1-SRJ-068-LF

LEADFREE

RoHS Compliant

Allconnectors

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 Tel.: 0049 711 7008508
 70794 Ellersriedt, Germany

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 Fax: 0049 711 7008504
 Kettnerstr. 25

PART NO. HPDB1-SRJ-068

DWG NO. HPDB1-SRJ-068

FILE NO.

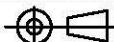
UNIT / mm

SCALE 1:1

CHECKED BY CY

DRAWING BY

PROJECTION



TOLERANCES ARE

.X ± 0.2

.XX ±

.XXX ±

AWG

DESCRIPTION:

AREA

REVISIONS

HK

DATE