



SPECIFICATIONS

ELECTRICAL CHARACTERISTICS:

Contact Current Rating:1 Amperes.
 Dielectric Withstanding Voltage: AC 500/60sec.r.m.s.
 Insulation Resistance:1000 Medohms 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

MORETHANALL
 CONNECTORS
 ASSEMBLIES

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

煜倫股份有限公司