



RECOMMENDED P.C.B LAYOUT
TOLERANCE $\pm 0.05\text{mm}$

SPECIFICATION:

- ELECTRICAL CHARACTERISTICS:
 - 1-1. LOW LEVEL CONTACT RESISTANCE (DRY CIRCUIT): 100 MILLIOHMS MAX. INITIAL.
 - 1-2. DIELECTRIC WITHSTANDING VOLTAGE: 500VAC AT SEA LEVEL.
 - 1-3. INSULATION RESISTANCE: 1000 MEGAOHMS MIN. INITIAL.
- PERFORMANCE:
 - 2-1. VOLTAGE RATING: 3V DC .
 - 2-2. CURRENT RATING: 120 Amps. MAX. PER CONTACT & 30°C. MAX. T OVER AMBIENT.
 - 2-3. OPERATING TEMPERATURE: -40°C TO +85°C.
- MECHANICAL:
 - 3-1. DURABILITY (MATING/UNMATING CYCLES): 500 CYCLES.
- PRODUCT NO. MATRIX:

BB H 1 2 3 1 - C 1 0 0 0 - 7 H
 BATTERY HOLDER ——— HALOGEN FREE TAPE & REEL
 POS.NO:2=2 PIN ———

CONTACT PLATING SPEC. ——— BATTERY TYPE: CR2032
 *:1=GOLD PLATING NICKEL PLATING OVER ALL

- PLEASE CONTACT FOXCONN SALES REPRESENTATIVE TO VERIFY PRODUCT DETAILS AVAILABILITY.
- MATERIAL & PLATING.
 - 6.1. HOUSING: HIGH TEMP. THERMOPLASTIC, UL 94V-0, COLOR: BLACK OR IVORY.
 - 6.2. CONTACT: STAINLESS STEEL
- MOISTURE SENSITIVE DEVICE MSL6- AFTER PACKAGING HAS BEEN OPENED 8 HOURS, PARTS MUST BE BAKED FOR MIN 5 DAYS AT 40°C & <5%RH.
- RECOMMENDED PROCESS CONDITION WAVE SOLDER , 260°C, 3~5S.
- CONTACTS HAVE BEEN SOAKED TO ANTI-FLUX BEFORE ASSEMBLY.

PROPOSAL

X. ±	X. °	UNITS	mm	NAME (INTENDED USE)	FOXCONN Foxconn Interconnect Technology Limited
.X ± 0.35	.X °	MAT'L		BATTERY CONNECTOR	
.XX ± 0.25	.XX °			PART NO. (INTENDED USE)	CLASS: <input checked="" type="checkbox"/> CONFIDENTIAL <input type="checkbox"/> SECRET <input type="checkbox"/> GENERAL
.XXX ±	.XXX °	FINISH		BBH1231-C1000-7H	TITLE: CUSTOMER DRAWING
THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF HON HAI PRECISION IND. CO., LTD. AND SHALL NOT BE REPRODUCED, COPIED OR USED IN ANY MANNER WITHOUT THE PRIOR WRITTEN CONSENT OF FOXCONN INTERCONNECT TECHNOLOGY LIMITED.				APPD: Cheery Z.J Chen	DWG NO.:
				QTY	CHKD: Bin Peng
				DR: W.Yin 6/21'14	SCALE SHEET REV. N/A 1/1 X1

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [Board to Board & Mezzanine Connectors](#) category:

Click to view products by [Foxconn](#) manufacturer:

Other Similar products are found below :

[589158040000018](#) [MDF7C-18P-2.54DSA\(55\)](#) [FCN-268F036-G/BD](#) [FCN-268M012-G/0D](#) [FCN-268M024-G/1D](#) [MIS-048-01-F-D-DP-K](#)
[832-10-034-10-001000](#) [FX4C-80S-1.27DSA](#) [93696-330](#) [224393](#) [FCN-235D050-G/C](#) [210-93-314-41-105000](#) [MDF7-40DP-2.54DSA\(55\)](#)
[55323-1519](#) [069159702701000](#) [101A10019X](#) [105061100000861+](#) [75140-7012](#) [87471-650](#) [1744382-4](#) [063209](#) [10124054-515LF](#) [68685-603](#)
[8-1616154-3](#) [541371078](#) [IL-WX-10PB-HF-B-E1000E](#) [FX23-40P-0.5SV15B](#) [FCN-214J100-G/0](#) [354184](#) [P50-028-DDS-TG](#) [53309-2471](#)
[54546-2071](#) [1586617-1](#) [504248-1210](#) [504248-2010](#) [1-1437355-2](#) [9159005551906](#) [NDS100-004-BF](#) [93696-730LF](#) [91922-31141LF](#) [505274-](#)
[3440](#) [501493-2410](#) [504208-3410](#) [505006-0811](#) [505274-2040](#) [202436-1600](#) [202477-0414](#) [71660-7580](#) [73420-5192](#) [360-10-107-00-001000](#)