CUSTOMER PRODUCT SPECIFICATION SHEET



BB02-NU: - 1.27mm (0.05") FEMALE HEADER, SINGLE ROW, STRAIGHT, THROUGH HOLE, 2 - 33 CONTACTS

SPECIFICATIONS

CURRENT RATING

1 AMP

INSULATOR RESISTANCE

1000 MEGOHMS MIN.

CONTACT RESISTANCE

20m ohms MAX.

DIELECTRIC WITHSTANDING

AC 300 V

OPERATING TEMPERATURE

-40°C TO +105°C PHOSPHOR BRON7F

INSULATOR MATERIAL

THERMOPLASTIC, UL 94V-0

STANDARD: LCP + 30% G/F

PLATING G

GOLD, TIN OR SELECTIVE OVER 30~50U" NICKEL

SOLDERABILITY

IR REFLOW: 280°C FOR 10 SEC WAVF: 250°C FOR 5-10 SFC

MANUAL SOLDER: 380°C FOR 3-5 SEC

PACKED IN TUBE OR TRAY.

NOTES:

1. RECOMMENDED MATING PIN LENGTH: 2.0MM

2. THIS PART IS SUITABLE FOR 1.5MM AND 3.0MM MATING PIN.

MATES WITH :- (0.46MM SQUARE PINS)

BB02-BL

BB02-NH

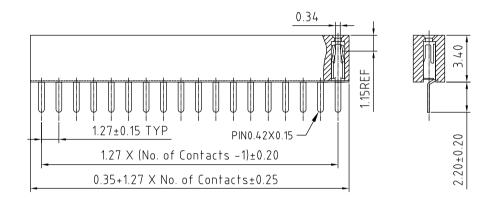
BB02-BM

BB02-NM



RECOMMENDED PC BOARD HOLE LAYOUT (TOLERANCE: ±0.05)





HOW TO ORDER

B B 0 2 - N U X X 2 - X 0 3 - 0 0 0 0 0

NO. OF CONTACTS

CONTACT PLATING OPTIONS

K = GOLD FLASH (STANDARD)

A = 10U" GOLD ON CONTACT/GOLD FLASH ON TAIL
B = 15U" GOLD ON CONTACT/GOLD FLASH ON TAIL
C = 30U" GOLD ON CONTACT/GOLD FLASH ON TAIL

T = BRIGHT TIN

M = MATT TIN

D = GOLD FLASH ON CONTACT/BRIGHT TIN ON TAIL

Scale: Drawn:	1:1 CHC	THIRD ANGLE	Unstated Tolerances: X. ± 0.30 .X ± 0.25 .XX ± 0.15 .XXX ± 0.10	Material SEE NOTE	
App'd:	xxxx	Title SOCKET		NOT TO SCALE	
Date	5 OCT '12	Pavision: 11		UNIT: mm	_



Type: BB02-NU
BB02-NU
Drawing Number:

Sheet 1 of 1

Drawing (C) E and 0 E

