

CUSTOMER PRODUCT SPECIFICATION SHEET

BB02-BS :- 1.27mm X 1.27mm (0.05" X 0.05") SMD PIN HEADER, DUAL ROW - 04 TO 100 CONTACTS

CURRENT RATING	1 AMP
INSULATOR RESISTANCE	1000 MEGOHMS MIN.
CONTACT'S RESISTANCE	20 m OHMS MAX.
DIELECTRIC WITHSTANDING	30V AC
OPERATING TEMPERATURE	-40°C TO +105°C
CONTACT MATERIAL	BRASS
INSULATOR MATERIAL	THERMOPLASTIC, UL 94 V-0
PLATING	STANDARD LCP
SOLDERABILITY	GOLD, TIN, OR SELECTIVE OVER 30"-50U" NICKEL IR REFLOW: 280°C FOR 10 SEC MANUAL SOLDER: 380°C FOR 3-5 SEC

[illegible]

B	B	0	2
-			
B	S	X	1
-			
X	X	X	X
-			
X	X	X	X
X	X	X	0
X	X	X	0

98
90

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

E = 10U" GOLD ON CONTACT/BRIGHT TIN ON TAIL

F = 15U" GOLD ON CONTACT/BRIGHT TIN ON TAIL

G = 30U" GOLD ON CONTACT/BRIGHT TIN ON TAIL

A = 1.5mm (H=1.0) 3 - TUBE
B = 2.0mm (H=1.5) 5 - TUBE & CAP
C = 2.5mm (H=2.0) 6 - T & R
D = 3.0mm (H=2.5) Δ 8 - T & R & CAP

PLEASE SPECIFY PIN
LENGTH REQUIRED IN mm
I.E. 2.5mm = 025
STANDARD = 030
Tol. +0.25

LOCATING PEG 
A = WITH (MIN. 6 PINS
B = WITHOUT

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RECOMMENDED PC BOARD SMD LAYOUT
(TOLERANCE: ± 0.05)

[illegible]