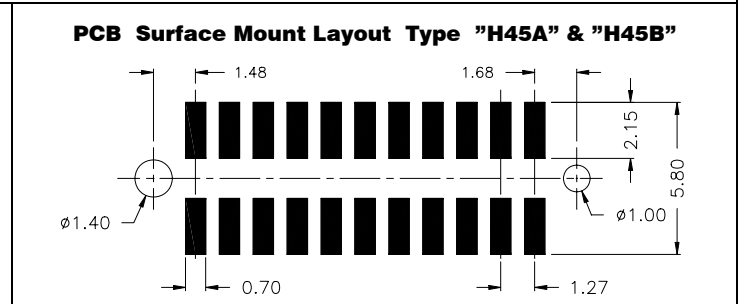
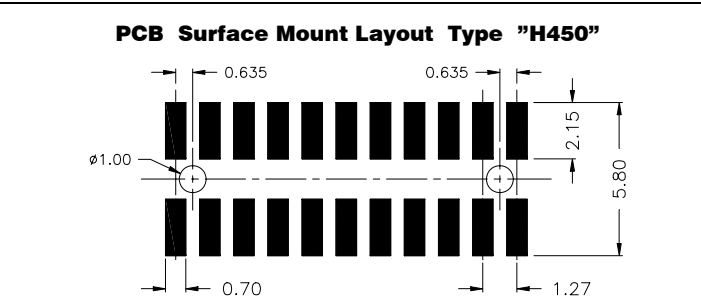
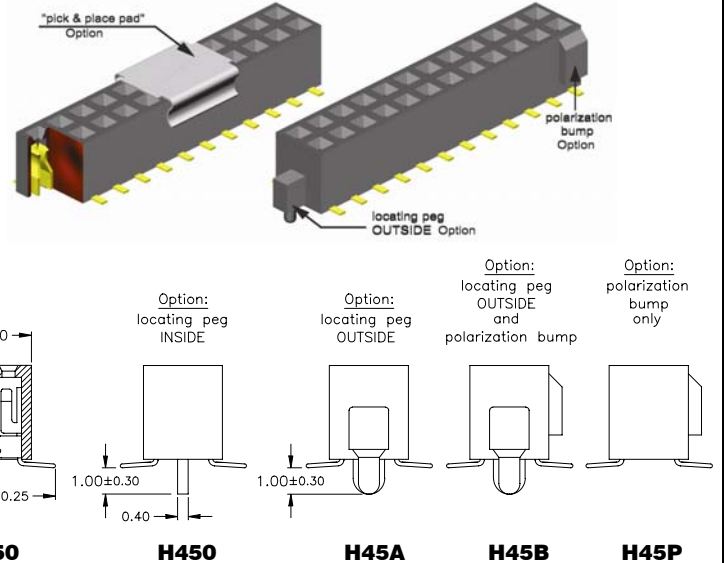
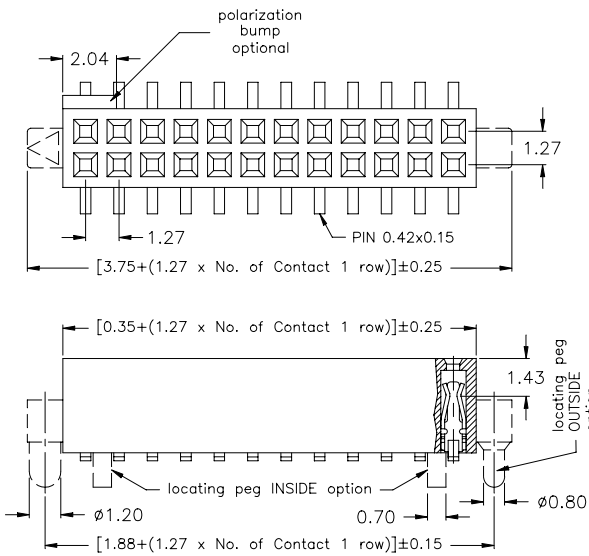


1.27mm pitch Female Header

- SMT - dual row 4.50mm profile



APPLICATION AND FEATURES

- **Standard: tube packing without locating pegs and polarization bump**
- Also available with "pick up cap" for automatic suck assembly to the PCB
- Medium profile, 4.50mm height Type. Hi-rel dual beam contacts.
- Mating with 1.27mm x 1.27mm pitch, 0.40mm square or round pin headers.

SPECIFICATIONS

Current rating	1 A	Operating temperature	- 40°C to +105°C
Insulator resistance	5000 MΩ min.	Processing temperature	+250°C +0/-5°C for 10sec.
Contact resistance	20 mΩ max.	Contact material	(RoHS compliant) Phosphor Bronze
Dielectric withstanding voltage	500 V AC	Insulator material	(RoHS compliant) Nylon or LCP UL 94 V-0

How to order

BS2 - xxx - H xxx - 55 / 11 XX

Nbr of contacts	
008	to 100
004	to 100
only	
BS2-xxx-H450-55/11	
BS2-xxx-H450-55/11A	
BS2-xxx-H450-55/11B	

Type	
450	= without & with inside locating pegs
45A	= with outside locating pegs
45B	= with outside locating pegs & polarization bump
45P	= with polarization bump; without locating pegs

Option

for "pick up cap" and "packing" see below

Order Code Options:

without "locating pegs"		with "locating pegs"	
BS2-xxx-H450-55/11	= w/o pick up cap & tube packing	BS2-xxx-H450-55/11C	= w/o pick up cap & tube packing
BS2-xxx-H45P-55/11	= w/o pick up cap & tube packing	BS2-xxx-H450-55/11D	= with pick up cap & tube packing
BS2-xxx-H450-55/11A	= with pick up cap & tube packing	BS2-xxx-H45A-55/11D	= with pick up cap & tube packing
BS2-xxx-H45P-55/11A	= with pick up cap & tube packing	BS2-xxx-H45B-55/11D	= with pick up cap & tube packing
BS2-xxx-H450-55/11B	= with pick up cap & reel packing	BS2-xxx-H450-55/11E	= with pick up cap & reel packing
BS2-xxx-H45P-55/11B	= with pick up cap & reel packing	BS2-xxx-H45A-55/11E	= with pick up cap & reel packing
		BS2-xxx-H45B-55/11E	= with pick up cap & reel packing