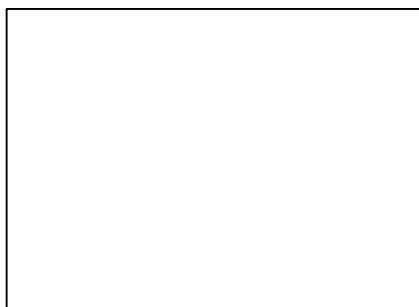
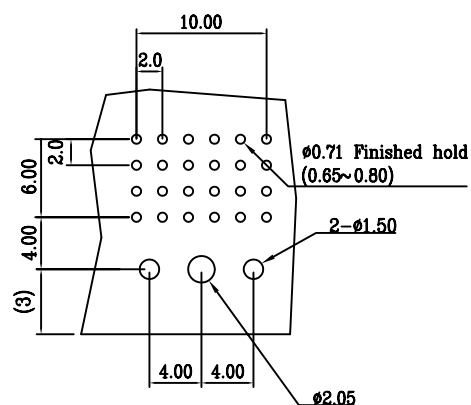
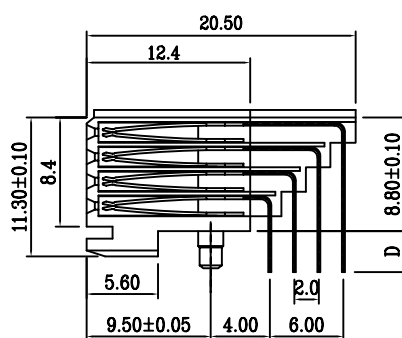
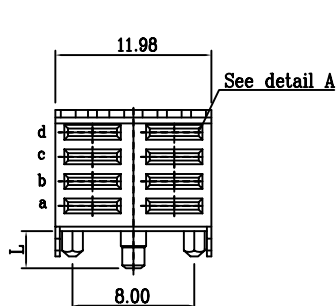


Female power right angle press-fit, wide body - 4 ROWS

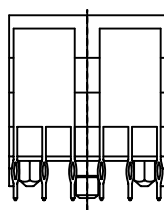
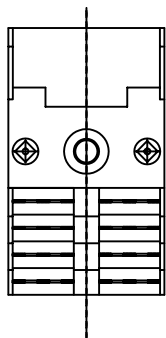


Features

- Module of 12mm width interchangeable with signal 24 pins connector on the same footprint
- Stackable end to end without contact loss with other signal or power modules
- Modular flexiblesystem
- Tails fit into $\varnothing 0.7$ mm nominal PTH size
- Fixation pegs can be either hot riveting pegs or forced fit pegs
- Tails fit into $\varnothing 0.7$ mm nominal PTH size
- Polarization by design
- Material: LCP(SMT compatible)
- Standard plating: gold over nickel
- Current rating: 3A
- Please refer to page 1 for complete parts number coding

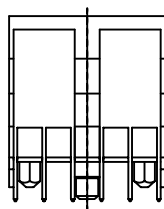


P.C.B LAYOUT



Detail A 2:1

Press-Fit



Solder Type

PCB thickness	Dim.D	Dim.L	
1.6	2.90	5.20	Hot riveting peg
2.4	3.60	6.00	
1.6	2.90	3.00	Forced fit peg
2.4	3.60	3.00	

Ordering Information

No.of contact(90° power)			8-pins	
Termination			Solder	Press fit
Termination Length	Forced Fit Peg	Plating	Parts Number	
2.9mm	3.0mm	30u"	1688-S-8F30R01AP1	1688-P-8F30R01AP1
3.6mm	3.0mm	30u"	1688-S-8F30R01BP1	1688-P-8F30R01AP1