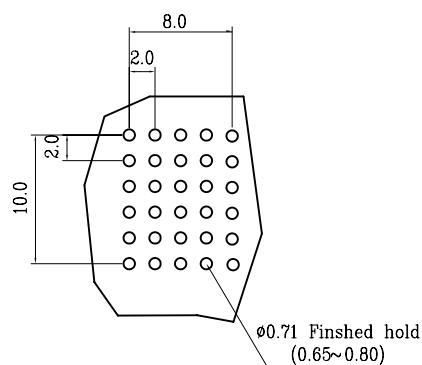


Male power press-fit & solder pin, wide body – 5 ROWS

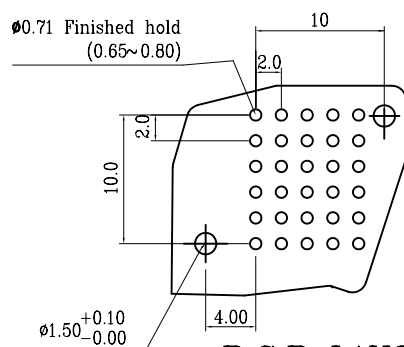
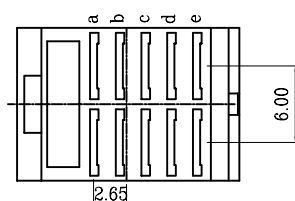


Features

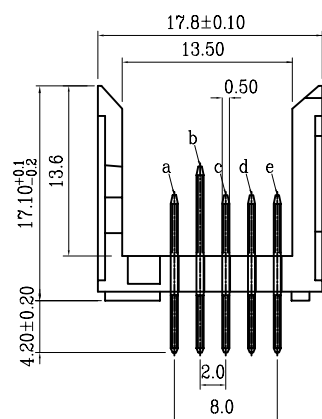
- Recommended for use on PCB up to 2.4mm nominal thickness
- Module of 12mm width interchangeable with signal 24 pins connector on the same footprint
- Stackable end to end without contact loss with other modules
- Modular flexible system
- Sequential mating (First mate/Last break) lengths
- Tails fit into $\varnothing 0.7\text{mm}$ 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



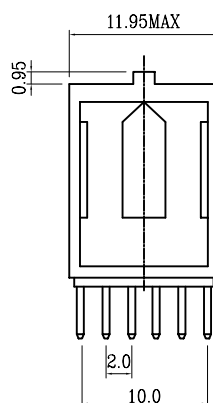
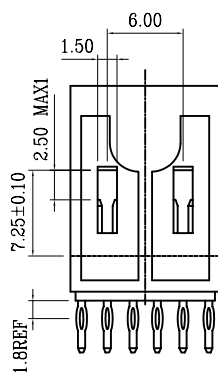
P.C.B LAYOUT



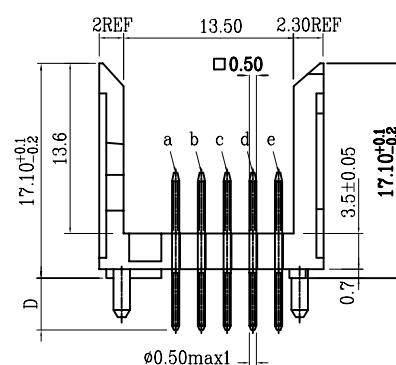
P.C.B LAYOUT



Press-fit pins



Solder pin



Ordering Information

No. of contact			10-pins	
Termination Type			Solder	Press Fit
Termination Length	Mating	Plating	Parts Number	
4.2mm	D	30u"	1688-S-10M30SD1P2	1688-P-10M30SD1CP
4.2mm	H	30u"	1688-S-10M30SH1P2	1688-P-10M30SH1CP
4.2mm	K	30u"	1688-S-10M30SK1P2	1688-P-10M30SK1CP