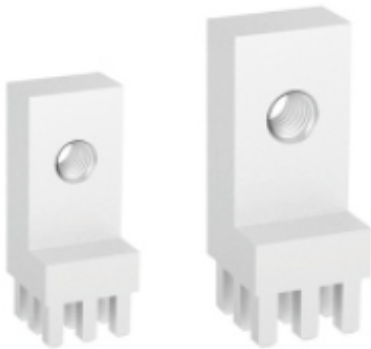


PCB Connectors PRESS-FIT

Serie RA-FPA

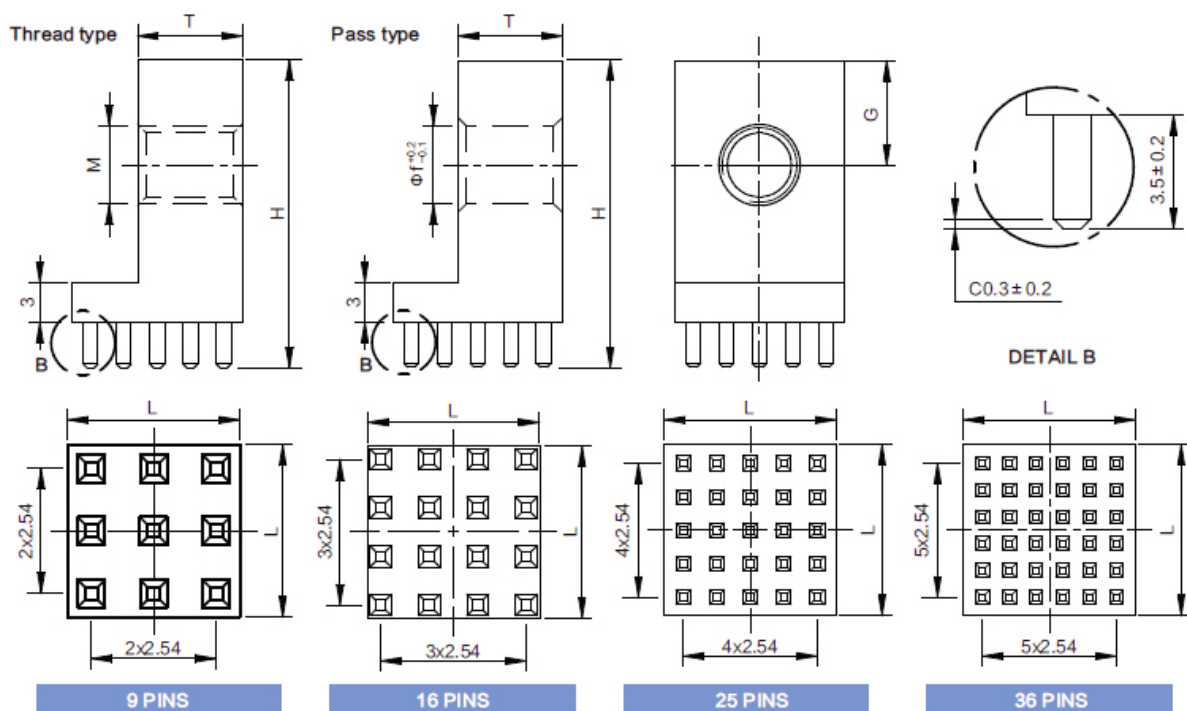


RA-FPA

Features

- PCB connection for fixing cable lugs
- UNC thread or customer specific modifications on demand
- As a fixing element for assembly onto housing etc. E.g. for the connection of high current relays

Drawings



Technical Data

PROPERTIES

Material	CuZn39Pb3
Surface	Tin
Drill Hole Diameter	1.6mm
Final Hole Diameter	1.475mm
Heat Resistance	-55 C up to +150 C
Retaining Force	as per IEC 352-5

Drawing No.	M/øf	H	T	G	L	Pins	IR(A)	Tightening Torque
PFPE0801	M3	17,5	4	5	7	9	130	0,5Nm
PFPE0802	M4	17,5	5	5	9	16	180	1,2Nm
PFPE0803	M5	17,5	5	5	9	16	180	2,2Nm
PFPE0804	M6	23,5	8	8	13	25	250	3,9Nm
PFPE0805	M8	23,5	8	8	13	25	250	9Nm
PFPE0806	M10	28,5	10	10	16	36	340	17Nm
PFPE0807	ø3,2	17,5	4	5	7	9	130	0,5Nm
PFPE0808	ø4,2	17,5	5	5	9	16	180	1,2Nm
PFPE0809	ø5,2	17,5	5	5	9	16	180	2,2Nm
PFPE0810	ø6,2	23,5	8	8	13	25	250	3,9Nm