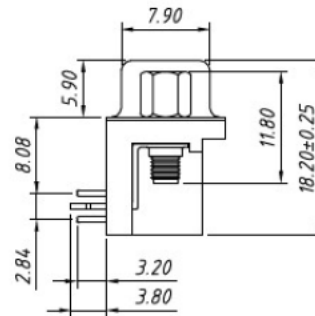




RECOMMENDED PCB LAYOUT
TOLERANCE: ±0.05mm



Material:
Housing: PBT+30% Glass filled, UL94V-0
Contacts: Brass, Gold Plating.
Shell: Steel, Nickel Plating

Electrical Characteristics:
Current Rating: 5 AMP
Insulator Resistance: 1000MΩ Min. at DC 500V
Withstanding Voltage: 500V AC (rms) for 1 minute
Contact Resistance: 20mΩ Max. Initial
Operating Temperature: -55°C ~ +105°C

Number of Contacts	DIMENSION		
	A±0.25	B±0.20	C±0.20
09	30.80	24.99	16.30
15	39.20	33.30	24.60
25	53.10	47.04	38.30
37	69.34	63.50	54.80

TOLERANCE		
SCALE	UNIT mm	
DRAW Walter	DATE 6.2.2022	TITLE
CHECK Breese	REV	SM C05 0550 XX FD, D=8,08mm
		DESCRIPTION
		D-SUB Connector, R/A, Through Hole, D=8,08mm, Female