



SPECIFICATIONS			
Temperature: 400 ° F		Pressure: 30,000 psi	
Voltage: 8,000 VDC		Current: 6 Amps	
MATERIALS			
Boot		FKM and HNBR	
Boot Insulator		PTFE	
Contacts		Beryllium Copper	
Body		PEK Plastic	
Thread		Beryllium Copper	
DIMENSIONS (INCHES)			
	RP 1.0	RP 2.0	RP 3.0
A	1.75	1.75	2.35
B	0.26	0.31	0.36
C	22-24 AWG	14-22 AWG	12-24 AWG
D	1.69	1.95	2.53
E	0.44	0.44	0.44
F	0.37	0.37	0.71
G	0.31	0.35	0.48
H	0.24	0.38	0.47
J	1/4 Hex	1/4 Hex	3/8 Hex
K	10-32 UNF	1/4-28 UNF	1/4-28 UNF
L	0.0625	0.0625	0.0625
M	0.17	0.20	0.19
N	0.20	0.24	0.24
P	0.250/0.251	0.312/0.313	0.312/0.313