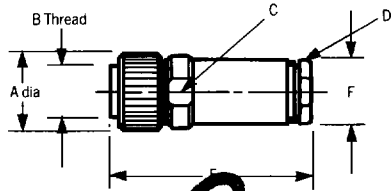
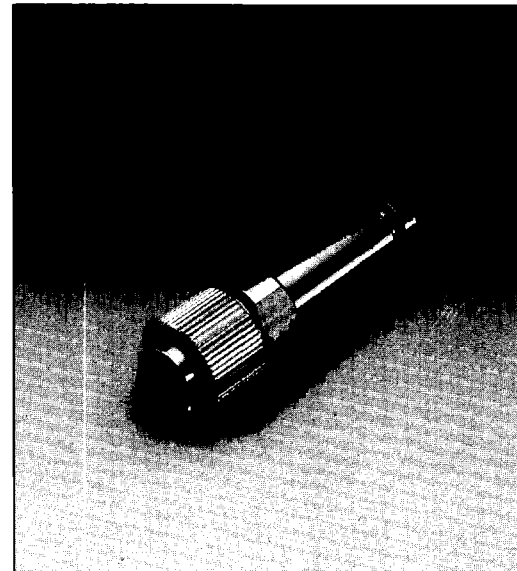


WATERPROOF FREE PLUG

SERIES R04



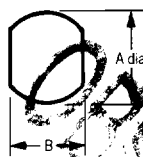
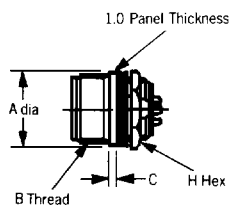
No. of Contacts	Part Number	Dimensions (mm)					I.D
		A	B	C	D	E	
2	R04-P2M	12.0	10.5	10.7	9.0	38.0	4.8
3	R04-P3M						
5	R04-P5M						
6	R04-P6M	15.5	M14	14.0	12.0	40.0	6.3
8	R04-P8M						6.8
12	R04-P12M	20.0	M18	19.0	16.0	43.3	6.3 8.5



No. of Contacts	2	3	5	6	8	12
Current rating	2A	2A	2A	2A	2A	2A
Voltage rating (AC. V rms)	300V	300V	150V	300V	200V	300V
Withstand voltage (AC. V. rms)	900V	900V	500V	900V	700V	900V
Insulation resistance	500V DC 1,000mΩ min.					
Contact resistance	3V DC 1A 8mΩ max.					
Shock	50g					
Vibration	MIL-STD-202E-201A					
Moisture resistance	MIL-STD-202E-103B					
Corrosion	MIL-STD-202E-101D					
Temperature range	-25°C to +85°C					
Water-proofing property	Withstand water pressure = 2kg/cm ² (atg)					
Materials: shell	Brass and zinc alloy, nickel plated					
Contact	Copper alloy, gold plated					
Insulation	PBT resin qualified to UL Std (94 V-0)					
Conductor	A.W.G.	24 AWG				
Cable	Square (mm ²)	0.3 max.				

WATERPROOF BULKHEAD SOCKET

SERIES R04



No. of Contacts	A∅	B
2-3-5	9.2	8.4
6-8	12.2	11.2
12	16.2	14.7

No. of Contacts	Part Number	Dimensions (mm)								
		A	B	C	D	E	F	G	H	I
2	R04-R2F	12.0	10.5	1.5	9.0	6.5	17.8	9.0	11.0	1.6
3	R04-R3F									
5	R04-R5F									
6	R04-R6F	15.5	M14	1.5	9.0	6.5	17.8	12.0	14.0	1.6
8	R04-R8F									
12	R04-R12F	20.0	M18	1.5	9.0	6.7	17.8	M16	20.0	1.6

