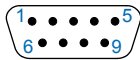


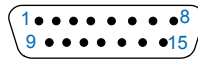
Series 28 HiPer-D General information and Reference Contact Arrangements, Product Specifications



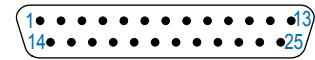
HIPER-D CONTACT ARRANGEMENTS: STANDARD DENSITY, #20 CONTACTS



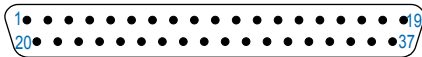
1S9
9 #20 Contacts



2S15
15 #20 Contacts

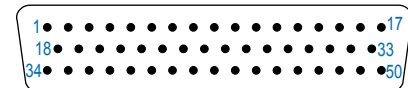


3S25
25 #20 Contacts



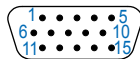
4S37
37 #20 Contacts

Mating face of pin
connector.

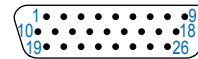


5S50
50 #20 Contacts

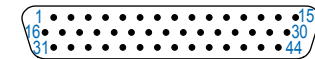
HIPER-D CONTACT ARRANGEMENTS: HIGH DENSITY, #22D CONTACTS



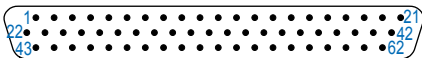
1H15
15 #22D Contacts



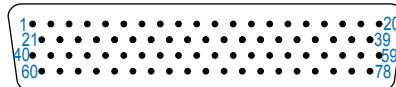
2H26
26 #22D Contacts



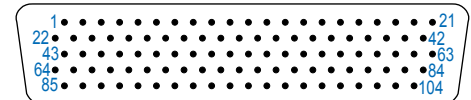
3H44
44 #22D Contacts



4H62
62 #22D Contacts



5H78
78 #22D Contacts



6H104
104 #22D Contacts

SPECIFICATIONS

Current Rating	#22D 5 AMPS, #20 7.5 AMPS
Test Voltage	1000 VAC RMS
Insulation Resistance	5000 megohms minimum
Operating Temperature	-65° C. to +200° C.
Ingress Protection	IP 67
Shock	300 g.
Vibration, Random	43.92 g.

MATERIALS AND FINISHES

Shell	Aluminum alloy
Contacts	Copper alloy, 50 microinches gold plated, stainless steel hood
Insulators	Thermoset epoxy
Retention Clips	Beryllium copper alloy
Grommet, interfacial Seal	Fluorosilicone rubber
Hardware	300 series stainless steel

Dimensions in inches (millimeters) and are subject to change without notice.