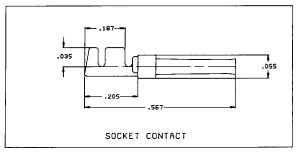
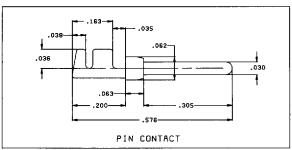
AMPHENOL HIGH DENSITY D-SUBMINIATURE CONNECTORS

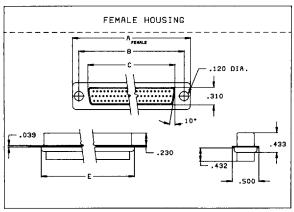
17RH SERIES

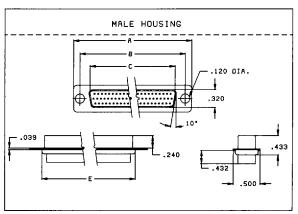
CRIMP REAR RELEASE DOUBLE METAL SHELL REMOVABLE CONTACT





RECOMMENDED WIRE GAUGE: AWG 22-28

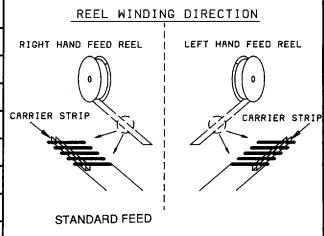




FEMALE CONNECTOR DIMENSIONS								
HOUSING P/N	# OF POSITIONS	A	В	C Female	E			
17RH015S-00	15	1.215	.984	.639	.756			
17RH026S-00	26	1.539	1.312	.970	1.090			
17RH044S-00	44	2.088	1.852	1.510	1.620			
17RH062S-00	62	2.738	2.500	2.159	2.272			

MALE CONNECTOR DIMENSIONS							
HOUSING P/N	# OF POSITIONS	A	В	C Male	E		
17RH015P-00	15	1.215	.984	.666	.756		
17RH026P-00	26	1.539	1.312	.990	1.090		
17RH044P-00	44	2.088	1.852	1.530	1.620		
17RH062P-00	62	2.738	2.500	2.175	2.272		

ORDERING INFORMATION: CONTACTS					
DESCRIPTION	PLATING				
SOCKET RIGHT FEED REEL OF 10K	GOLD FLASH				
SOCKET LEFT FEED REEL OF 10K	GOLD FLASH				
SOCKET RIGHT FEED REEL OF 10K	30 MICROINCHES GOLD, MIN.				
SOCKET LEFT FEED REEL OF 10K	30 MICROINCHES GOLD, MIN.				
PIN RIGHT FEED REEL OF 10K	GOLD FLASH				
PIN LEFT FEED REEL OF 10K	GOLD FLASH				
PIN RIGHT FEED REEL OF 10K	30 MICROINCHES GOLD, MIN.				
PIN LEFT FEED REEL OF 10K	30 MICROINCHES GOLD, MIN.				
	DESCRIPTION SOCKET RIGHT FEED REEL OF 10K SOCKET LEFT FEED REEL OF 10K SOCKET RIGHT FEED REEL OF 10K SOCKET LEFT FEED REEL OF 10K PIN RIGHT FEED REEL OF 10K PIN LEFT FEED REEL OF 10K PIN RIGHT FEED REEL OF 10K				



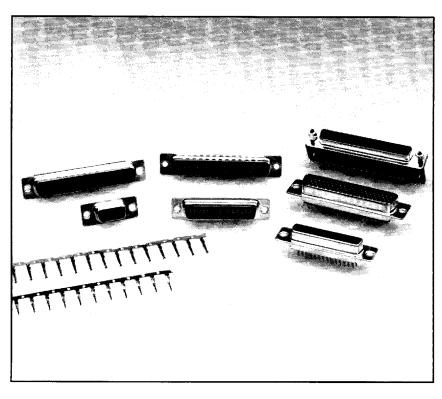
Hand Crimp Tool Part #357-1001 Consult factory for automatic tooling options

A-61-11

Amphenol

HIGH DENSITY D-SUBMINIATURE CONNECTOR

17 Series



Amphenol's new High Density D-Subminiature Connectors are the latest introduction to complement Amphenol's extensive D-Subminiature connector line. This new line of connectors offers many superior features, high performance level and low installation cost.

The connector configurations are available in 15, 26, 44, 62 and 78 position. All configurations consist of contacts on 0.100" staggered spacing. The 15-62 position connectors have three rows of contacts while the 78 position contains four rows. The decreased contact spacing accommodates greater signal density in comparison to conventional D-Subminiature connectors.

The product offering includes PCB mount connectors in both straight or right angle termination styles. The available boardlock offers increased assembly efficiency and eliminates the need for PCB mounting hardware.

Also available are both crimp and solder termination cable mount versions. These cable connectors can be combined with Amphenol's standard line of shielded or unshielded backshells.

SPECIFICATIONS:

Dielectric:

Thermoplastic resin, UL94VO, black

Shell:

Steel, tin plated, grounding indents on plug.

Contact Material:

Copper Alloy

Contact Plating:

Engagement area: gold (see ordering

information).

Termination end: .000150", tin/lead

Nickel underplate: .000050", entire contact

Current Rating:

5A Max Per Contact

Dielectric Withstanding Voltage:

500VAC (Min) At Sea Level

Contact Resistance:

15 Milliohms Max

Insulation Resistance:

1000 M Ohm

Operating Temperature:

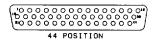
-55°C - +105°C

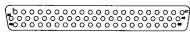
Voltage Rating:

125 VAC









62 POSITION



78 POSITION

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

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703006A13F060 704002A03F200 705001A13F120 71-147714-19P 7-1532020-5 748567-1-P MDB1-9SH001 MDM-100PH003L MDM15PBS-L58 MDM-15PCBRM7T MDM-15PH001M7-A174 MDM-15PH003B-A174 MDM-15SH003A MDM-15SH004B MDM15SH006A-A174 MDM-15SH048B MDM-25PH003B-A174 MDM-25SH003F MDM-25SH003K MDM-31PH003L MDM-37PH006L-A174
MDM-37SH003K MDM51PH016FA174 MDM-51PSF MDM-9PH003M7 MDM-9PH003P-A174 MDM-9SH001P MDM-9SH006B 790027SH-10P4MEP 790-041PJ-25P2MPA 790-043PJ-7P7MPB 791-004SH-66MSA 7R3A00A19A1201 7R5006A19A120 803000C02M020
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