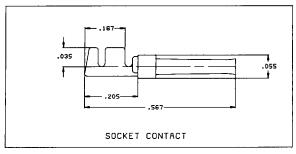
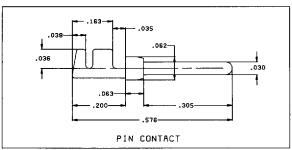
## AMPHENOL HIGH DENSITY D-SUBMINIATURE CONNECTORS

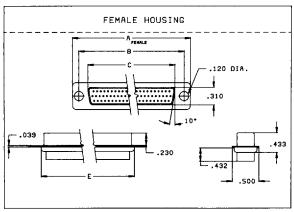
## 17RH SERIES

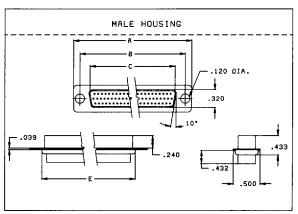
# CRIMP REAR RELEASE DOUBLE METAL SHELL REMOVABLE CONTACT





RECOMMENDED WIRE GAUGE: AWG 22-28

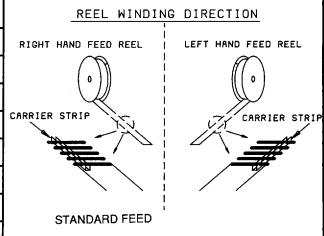




FEMALE CONNECTOR DIMENSIONS								
HOUSING P/N	# OF POSITIONS	A	В	C Female	E			
17RH015S-00	15	1.215	.984	.639	.756			
17RH026S-00	26	1.539	1.312	.970	1.090			
17RH044S-00	44	2.088	1.852	1.510	1.620			
17RH062S-00	62	2.738	2.500	2.159	2.272			

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				



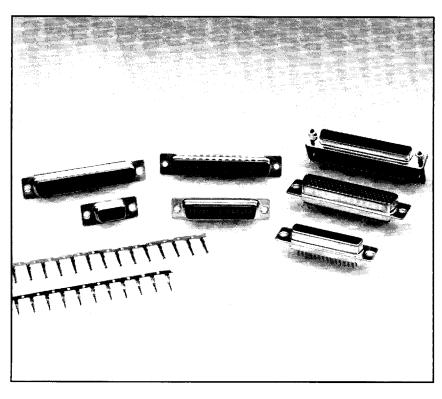
Hand Crimp Tool Part #357-1001 Consult factory for automatic tooling options

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:**

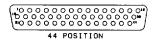
-55°C - +105°C

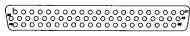
#### Voltage Rating:

125 VAC









62 POSITION



78 POSITION

# **X-ON Electronics**

Largest Supplier of Electrical and Electronic Components

Click to view similar products for D-Sub Micro-D Connectors category:

Click to view products by Amphenol manufacturer:

Other Similar products are found below:

M243082311F M2430834F M24308/4-6F 65-1920-15 M83513/01-HN M83513/03-A10N M83513/03-B14C M83513/03-D09C M83513/03-D11N M83513/03-G02N M83513/03-G05N M83513/03-G08C M83513/03-G09N M83513/03-G12N M83513/03-H13N M83513/04-E15N M83513/04-G04C M83513/10-E01NP M83513/13-B01NP M83513/13-C01NN M83513/16-A01CP M83513/22-D01NP M83513/25-B01NP 6R2004A30F015 6R4006A28A120 703006A13F060 704002A03F200 705001A13F120 7-1532020-5 748567-1-P MDB1-31SH003 MDM-15PBS-L58 MDM-15PCBRM7T MDM-15PH003B-A174 75-068624-59S MDM-15PH034B MDM-15SH001L MDM-15SH004B MDM-21PH003K MDM-25PH003B-A174 MDM-25PHW01F-A174 MDM-37PH006L-A174 MDM-37PH048M5-A174 MDM-37SCBRP-A174 MDM-51PBS-L56 MDM-51PSF MDM-51SH003M7 MDM-51SSM7-A174 MDM-9PBSP-L58 MDM-9PH003M7