RIGHT ANGLE HIGH TEMPERATURE AND HIGH DENSITY CONNECTORS

Specifications

- Connectors according to MIL C24308
- UL File: E232356

CHARACTERIST

Shell Insulator Contacts Rear insert Screwlock Grounding clip

Materials and Platings
Steel, tin over nickel plating Glass filled thermoplastic, UL 94V-0 Brass, selective gold plating Brass with nickel plating Brass with nickel plating Brass with tin plating

	Electrical Data
Current rating	3A
Voltage rating	300V AC/rms 50Hz
Withstanding voltage	1000V AC/rms 50Hz for one minute
Insulation resistance	5000ΜΩ
Contact resistance	10mΩ max

	Climatic Data
Operating temperature	-55°C to +150°C, resist to short term (30s) at 260°C

Mating and unmating force Unit: kg (lb)							
No. of Cts	Mate (max)	Unmate (min)					
15	3.81 (8.42)	0.52 (1.14)					
26	5.95 (13.16)	1.05 (2.32)					
44	9.26 (20.46)	1.37 (3.02)					
62	13.48 (29.78)	1.76 (3.88)					
tandard plating thick	nesses • gold flash						
	• 0.4 µm (15µ")	gold					
	• 0.76 µm (30µ"						



The Amphenol "HT" series allows the customers to use through hole connectors with reflow soldering process.

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> Economical right angle PCB high temperature connectors

Industrial

- Telecom
- Any industry standard
 I / O connections

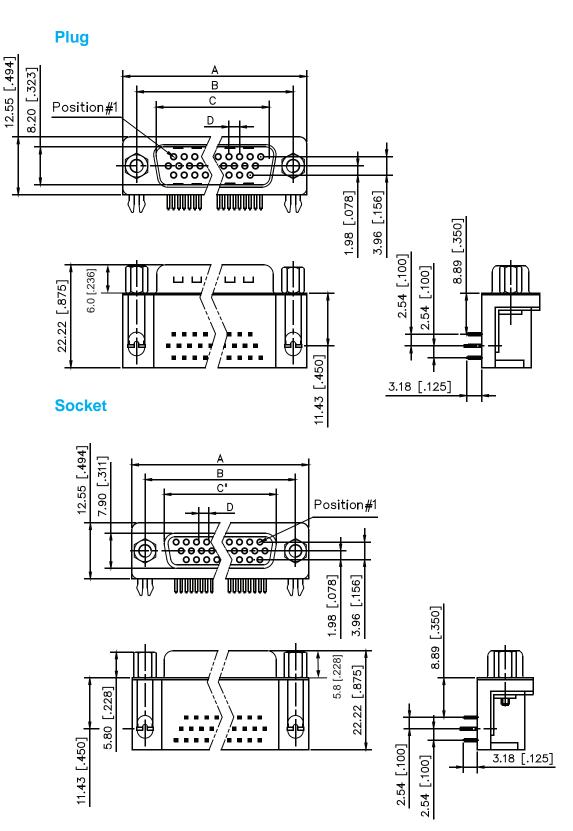






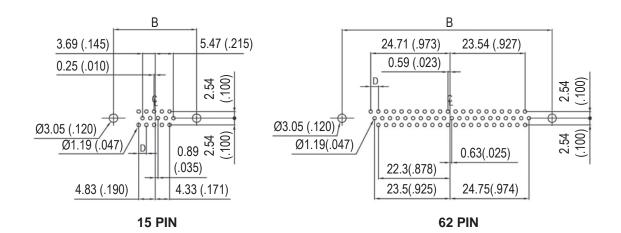
Shell size dimensions

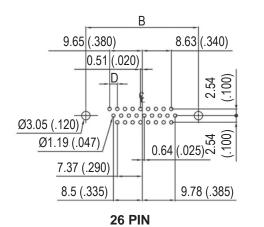


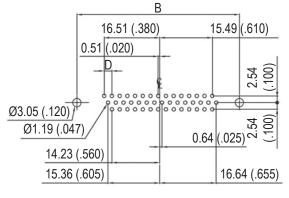


NB OF	DIMENSIONS mm (inch)					
CONTACTS	А	В	С	C'	D	
15	30.84 (1.214)	24.99 (.984)	16.92 (.661)	16.26 (.640)	2.29 (.090)	
26	39.24 (1.545)	33.32 (1.312)	25.25 (.994)	24.56 (.967)	2.29 (.090)	
44	53.04 (2.088)	47.04 (1.852)	38.96 (1.534)	38.30 (1.508)	2.29 (.090)	
62	69.34 (2.730)	63.50 (2.500)	55.42 (2.182)	54.76 (2.156)	2.41 (.095)	

P.C.B. Layout

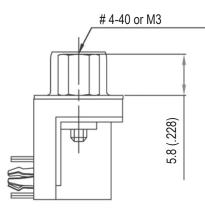




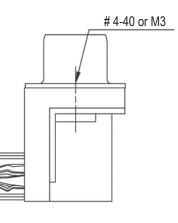


44 PIN

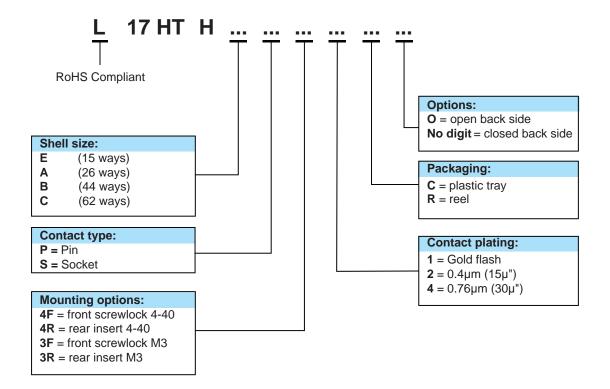
Panel mounting option



Front female screwlock 4F/3F



Threaded rear insert 4F/3F HT / E14



For special request, please consult factory

Do not hesitate to contact us for further information



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