



Distributor of Amphenol Commercial Products: Excellent Integrated System Limited
Datasheet of L17HTNAS4F4C - D-Sub Connector Receptacle, Female Sockets 15 Position
Through Hole Solder

Contact us: sales@integrated-circuit.com Website: www.integrated-circuit.com

Excellent Integrated System Limited

Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

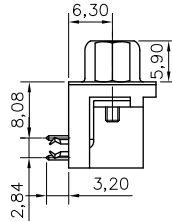
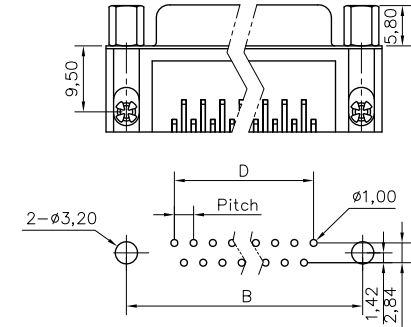
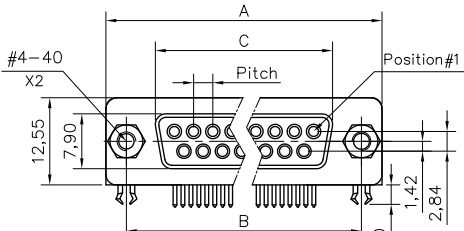
[Amphenol Commercial Products](#)
[L17HTNAS4F4C](#)

For any questions, you can email us directly:
sales@integrated-circuit.com

Contact us: sales@integrated-circuit.com Website: www.integrated-circuit.com

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REVISIONS		
REV	DESCRIPTION	DATE
1	New drawing	12/18/08
2	Add more information	12/18/08



RECOMMENDED P.C.B LAYOUT
(TOLERANCE +/-0.03)

Customer drawing

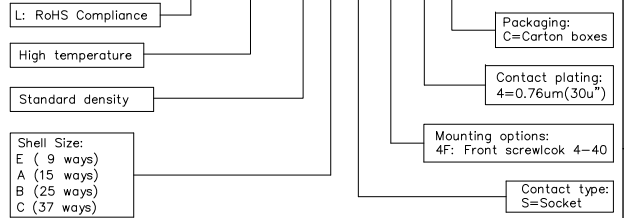
DIM.S	SHELL	A	B	C	D	Pitch
09		30.81	24.99	16.24	10.96	2.74
15		39.14	33.32	24.56	19.18	2.74
25		53.04	47.04	38.38	33.24	2.77
37		69.32	63.50	54.76	49.86	2.77

D-SUB TECHNICAL DATA

SHELL : Steel, 100u" min tin over 50u" min nickel
BODY : Glass filled thermoplastic.
 Flame retardant to UL94 V-0 Color Black
 PA9T, resist to 260°C,10S
CONTACTS : Copper alloy
 0.76um(30u") over 1.25um (50u") min nickel on mating area.
 100u" min tin over 50" min nickel on solder area
BOARDLOCK : Brass,100u" tin over 50u" min nickel
SCREWLOCK : Brass, 50u" min nickel
ELECTRICAL : Voltage rating 600 V Rms to 50 Hz
 Current rating 5A
 Withstanding Voltage >1000 V Rms to 50 Hz for one minute
 Insulation resistance >5000 M Ohms
 Contact resistance 20 mOhms max.
SALT SPRAY : 8h
CLIMATIC : Temperature range -55 °C up to 150°C
MARKING : Amphenol...(Series NO.)
 Commercial reference
 Manufacturing date

PRODUCT CODE

L 17HTNXS4F4C



UNLESS OTHERWISE SPECIFIED	APPROVAL	DATE
TOLERANCES	DRAWN [Signature]	12/18/08
U.S. METRIC	CHECKED [Signature]	12/18/08
.X +/- 0.50		
.XX +/- 0.30		
.XXX +/- 0.20		
FRACTIONS +/- 1/16"		
ANGLES +/- 1°		
FOR MATERIALS AND FINISHES	DRAWING FILE :	
SEE NOTES		
REMOVE SHARP EDGES	ANGLE OF PROJECTION	
DIMENSIONS		
U.S. INCHES		
METRIC MM		

Amphenol®

TITLE		
D-SUB connectors, HTN series		
SIZE	DRAWING NO.	REV.
A4	C L17HTNXS4F4C	2
SCALE	N/A	
		SHEET 1 OF 1