

Excellent Integrated System Limited

Stocking Distributor

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

[Amphenol Commercial Products](#)
[L177DFA15SF179](#)

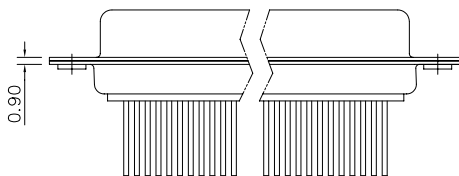
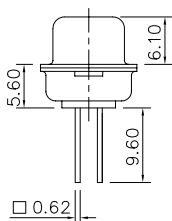
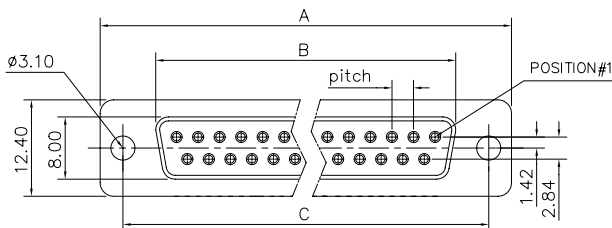
For any questions, you can email us directly:

sales@integrated-circuit.com



Distributor of Amphenol Commercial Products: Excellent Integrated System Limited
Datasheet of L177DFA15SF179 - D-Sub Connector Receptacle, Female Sockets 15 Position
Through Hole Wire Wrap

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



Customer drawing

DIM.S SHELL	A	B	C	Pitch
9	30.70	16.40	25.00	2.74
15	39.00	24.80	33.30	2.74
25	52.90	38.50	47.00	2.77
37	69.20	54.90	63.50	2.77

REVISIONS				
SYM	ECN	DESCRIPTION	DATE	APPROVED
			02/02/09	

D-SUB TECHNICAL DATA

SHELL : Steel 2.5um(100u") min tin over 1.25um(50u") min nickel
BODY : Glass filled thermoplastic.
Flame retardant to UL94 V-0 Color Black
CONTACTS : Copper alloy
0.76um(30u") min gold over 1.25um(50u") min nickel
ELECTRICAL : Voltage rating :300 V RMS at 50 Hz
Current rating 7.5A.
Insulation resistance >5000 M Ohms
Contact resistance 20 mOhms max.
CLIMATIC : Temperature range -55 °C up to 85°C
Damp heat 56 days(40 °C-95% HR)
MARKING : Amphenol...(Series No.)
Commercial reference
Manufacturing date

PRODUCT CODE

L 177DF X XX S F179

L: RoHS Compliance

177DF: tinned shell
for receptacle

Shell Size: E,A,B,C

Termination:
Wire wrap:
F179=length 9.60mm

Contact type:
S: Socket

Configuration: 09,15,25,37

UNLESS OTHERWISE SPECIFIED TOLERANCES		APPROVAL	DATE	Amphenol	
		DRAWN	02/02/09		
.X	+/-	CHECKED	02/02/09	TITLE	
.XX	+/-				
.XXX	+/-			SIZE DRAWING NO.	
FRACTIONS	+/-				
ANGLES	+/-			SCALE	NONE
REMOVE SHARP EDGES		DRAWING FILE :		SHEET 1 OF 1	
DIMENSIONS		ANGLE OF PROJECTION			
U.S.	INCHES				
METRIC	MM				