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REVISIONS				
SYM	ECN	DESCRIPTION	DATE	APPROVED
2		ADD PN. of 10u" Au	2/29/12	IP

D-SUB TECHNICAL DATA

SHELL : Steel, 1.25um(50u") min nickel
 BODY : Glass filled thermoplastic.
 flame retardant to UL94 V-0 color Black
 PLATE : Glass filled thermoplastic.
 flame retardant to UL94 V-0 color Black
 CONTACTS : Brass, gold over 50u" min nickel.(According to the P/N)
 SCREWLOCK : Brass, 50u" min nickel
 REAR INSERT : Brass, 50u" min nickel
 O RING : Silicone Color: Blue
 EPOXY: Color: Black
 ELECTRICAL : Voltage rating: 300 V/RMS at 50Hz
 Current rating : 5A
 Insulation resistance >5000 MOhms
 Contact resistance 20 mOhms max.
 MARKING : Amphenol logo
 Commercial code
 Manufacturing date(YYWW)



NOTE : Screw L=4.7 For Panel Thickness
 Under X=1.2mm
 Screw L=5.7 For Panel Thickness
 Between X=1.2~2.0mm

PRODUCT CODE

L 17ED XX S 0 X

L: RoHS Compliance

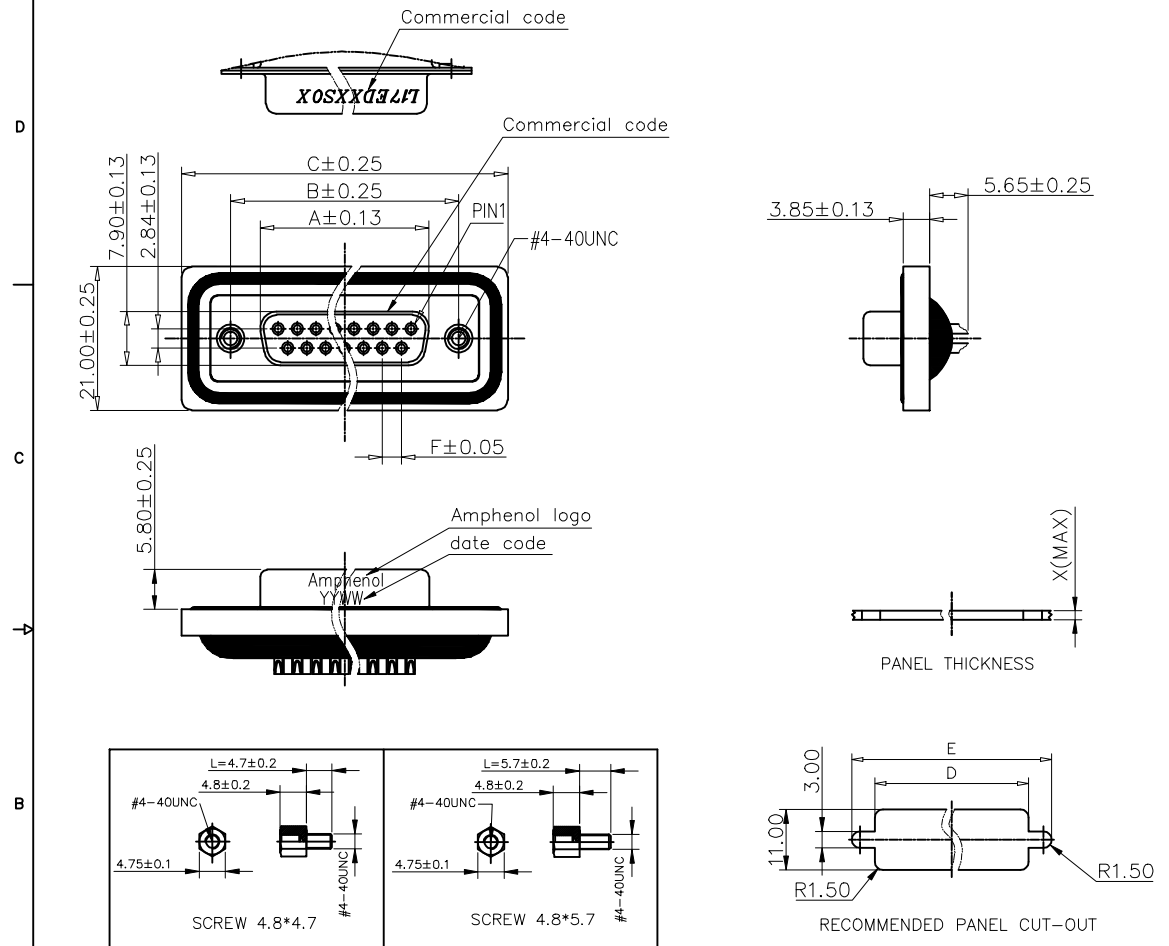
17ED:
standard density series

Number of contacts
Standard density:
09, 15, 25, 37

Contact plating:
0: gold flash
1: 0.38um(15u")
2: 0.76um(30u")
4: 0.25um(10u")

Termination:
0: Solder cup

Contact type
S: Socket



Customer drawing

POSITION	A	B	C	D	E	F(PITCH)
9	16.24	24.99	39.40	20.00	28.20	2.77
15	24.60	33.32	47.70	28.00	36.50	2.77
25	38.38	47.04	64.50	41.50	51.00	2.77
37	54.76	63.50	80.78	57.80	67.30	2.77

UNLESS OTHERWISE SPECIFIED TOLERANCES	APPROVAL		DATE
	U.S.	METRIC	DRAWN
.X +/- 0.50			XS.Cuo
.XX +/- 0.30			2/29/12
.XXX +/- 0.20			CHECKED
FRACTIONS +/-			2/29/12
ANGLES +/- 2'			CHECKED
FOR MATERIALS AND FINISHES SEE NOTES	DRAWING FILE :		
REMOVE SHARP EDGES	ANGLE OF PROJECTION		
DIMENSIONS	U.S. INCHES		
U.S.	MM		

Amphenol		Amphenol East Asia Limited
TITLE		
D-sub Waterproof, ED series female Solder cup type		REV. 2
SIZE	DRAWING NO.	
A4	C L17EDXXS0X	
SCALE	NONE	SHEET 1 OF 1