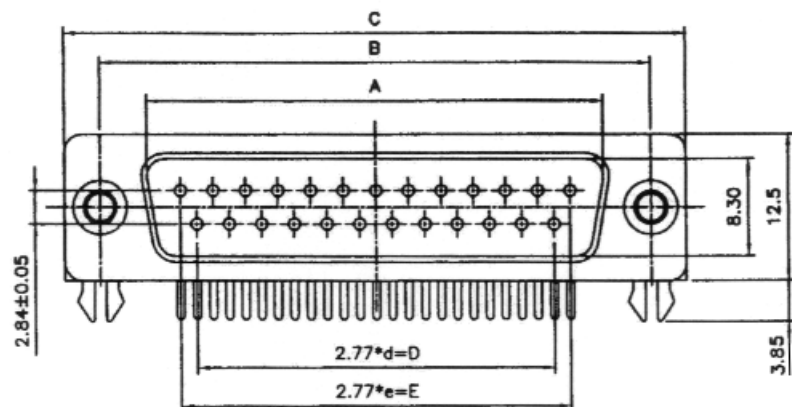


RECOMMENDED P.C.B LAYOUT (TOP VIEW)
TOLERANCES: $\pm 0.10\text{mm}$

Part Number	Size (Male)	A	B	C	d	D	e	E
30-410-0	9-pin	16.92	25.00	30.80	3	8.31	4	11.08
30-411-0	15-pin	25.25	33.30	39.20	6	16.62	7	19.39
30-412-0	25-pin	38.96	47.10	53.10	11	30.47	12	33.24
30-413-0	37-pin	55.42	63.50	69.40	17	47.09	18	49.86

NOTE:

Electrical

Current Rating: 3 Amps
Contact Resistance: < 15 Milliohms
Insulation Resistance: > 3000 Megaohms
Dielectric: 1000V @ 1 Minute
Operating Temp.: -55°C to 105°C

Materials

Insulator: PBT Glass Filled UL 94V-0
Contacts: Brass or Phosphor Bronze
Shell: Steel
Contact Plating: Gold Flash
Shell Plating: Tin over Copper plating

TITLE		SCALE
MALE RIGHT ANGLE P.C. MOUNT D-SUB		NTS
DRAWING NO. 30-41X		
		UNITS mm
FILE NAME 30-41X.pdf		SHEET 1/1