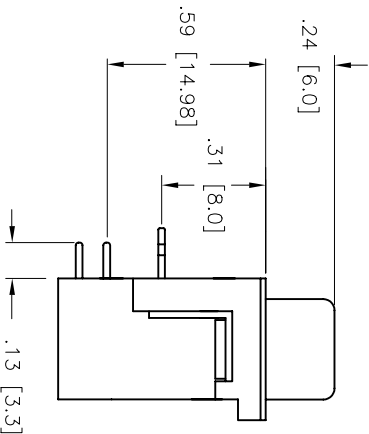
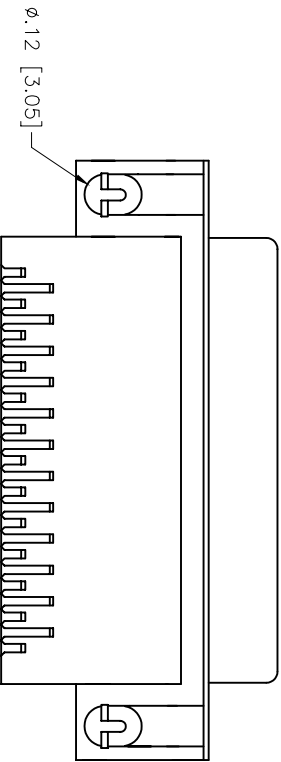
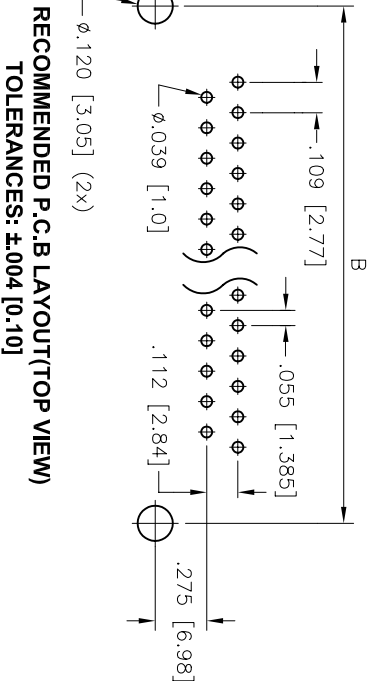
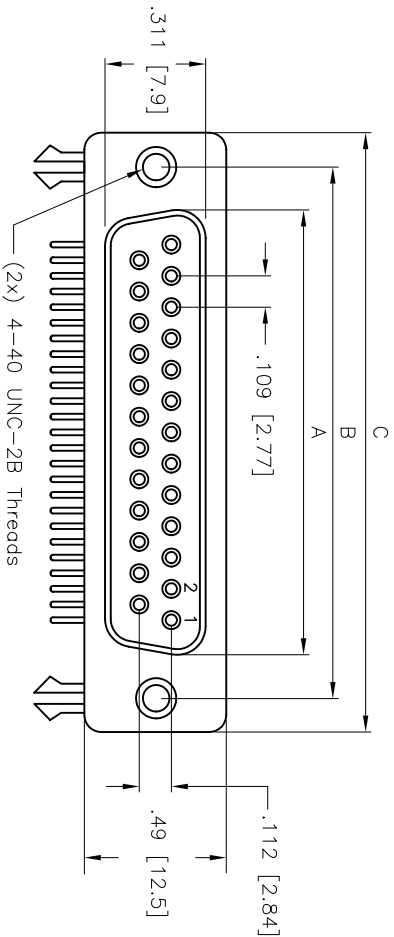


Rev	Description	Date	Appr
-	Preliminary	6/20/01	



SPECIFICATIONS:

Material:

Shell: Steel, tin plated
Insulator: PBT, glass reinforced, rated UL94V-0
Insulator color: Black
Contacts: Copper alloy

Plating:

5 uin gold nom. to MIL-G-45204, Type II, Grade C on contact area over 50 uin nickel underplate to QQ-N-290, Class 2, Grade C, gold flash on tails.

Electrical:

Current rating: 3 Amps.
Contact resistance: 15 mohms max.
Insulation resistance: 3000 Mohms min. @ 500V
Dielectric withstanding voltage: 1000 VAC @ 1 minute.

Environmental:

Operating temperature: -55°C to +105°C

DXXX	NO. OF CONTACTS	DIMENSION		
		A	B	C
DE09	9	.642 [16.30]	.984 [25.0]	1.213 [30.8]
DA15	15	.969 [24.60]	1.311 [33.3]	1.543 [39.2]
DB25	25	1.508 [38.30]	1.854 [47.1]	2.091 [53.1]
DC37	37	2.158 [2.158]	2.500 [63.5]	2.739 [69.4]

ADAM TECH		DESCRIPTION : XX Pos., Right Angle D-Sub, .590" Footprint, Forked Boardlocks On Half Flange, #4-40 Threaded Inserts		
Dimensions: in [mm] Tolerances: Except As Noted (Inches)		DRAWN : WGM	PART NUMBER : DXXX - SQ - F4	
.XX ± .010 .XXX ± .005		APPR :	SHEET 1 OF 1	LOG 13231
Date: 6/20/01		SCALE : NTS	REF.	REV.