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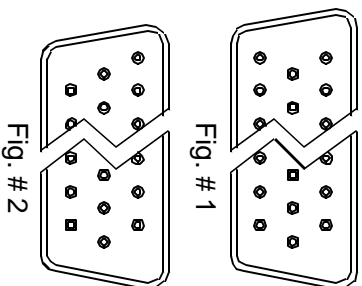
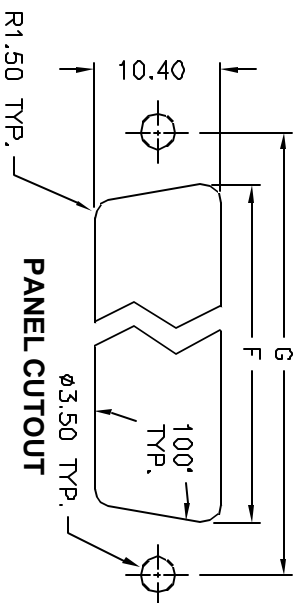
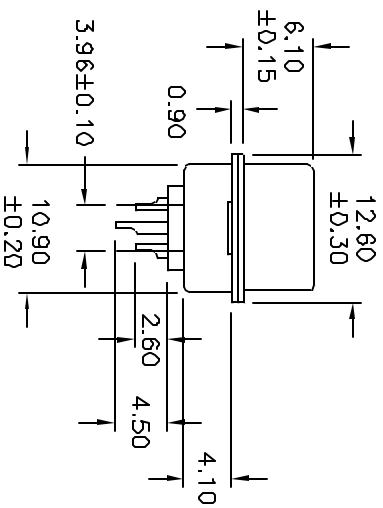
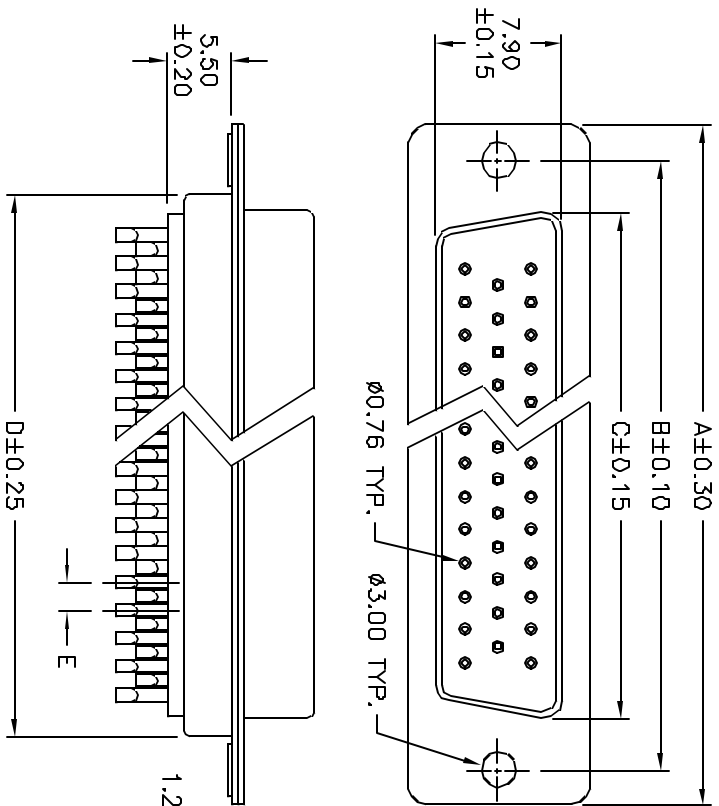
SPC TYPE NO.	PINS		A	B	C	D	E	F	G
	Num.	Fig.							
SPC4178	15	1	30.80	24.99	16.34	19.20	2.29	19.00	25.0
SPC4179	26	2	39.20	33.32	24.70	27.70	2.29	27.00	33.3
SPC4180	44	2	53.00	47.04	38.40	41.10	2.29	41.00	47.0
SPC4181	62	2	69.40	63.50	54.80	57.30	2.41	58.00	63.5

**MATERIAL:**

1. Shell: Steel, Tin Plated
2. Insulator: PBT +30 % Fiber Glass, Black UL94V-0 Rated
3. Contact: Brass, Stamped-Pin  
Gold-Plated on Contact Area  
Tin-Lead on Solder Cup

**SPECIFICATION:**

1. Current Rating: 5 Amps
2. Contact Resistance: 15 milliohms Max.
3. Insulator Resistance: 1000 Megohms Min.
4. Voltage: 500V AC for 1 Minute
5. Temperature: -50°C to +100°C



REVISONS		DOC. NO.	DATE	CHECKD	DATE	APPRVD	DATE
DGP #	REV	DESCRIPTION	DRAWN	DATE	CHKD	DATE	DATE
522	A	RELEASED	HO	4/19/02	JWM	6/5/02	DJC
							6/5/02

**DISCLAIMER**  
ALL STATEMENTS AND TECHNICAL INFORMATION CONTAINED HEREIN ARE BASED UPON INFORMATION AND/OR TESTS WE BELIEVE TO BE ACCURATE AND RELIABLE. SINCE CONDITIONS OF USE ARE BEYOND OUR CONTROL, THE USER SHALL DETERMINE THE SUITABILITY OF THE PRODUCT FOR THE INTENDED USE AND ASSURE ALL RISK AND LIABILITY WHEREASER IN CONNECTION THEREWITH.



**SPC TECHNOLOGY**

DRAWING TITLE: High Density D-Sub, Female, Solder Type

Tolerances Unless Otherwise Specified  
Decimals  
X .±0.2  
XX ±0.12

DRAWN BY:	DATE:
HISHAM ODISH	4/19/02
CHECKED BY:	DATE:
JEFF MCYCKER	6/5/02
APPROVED BY:	DATE:
DANIEL CAREY	6/5/02

SIZE	DWG. NO.	ELECTRONIC FILE	REV
A	TA-521	TA-521.DWG	A
SCALE:	NTS	U.O.M.: Millimeters	SHEET: 1 OF 1