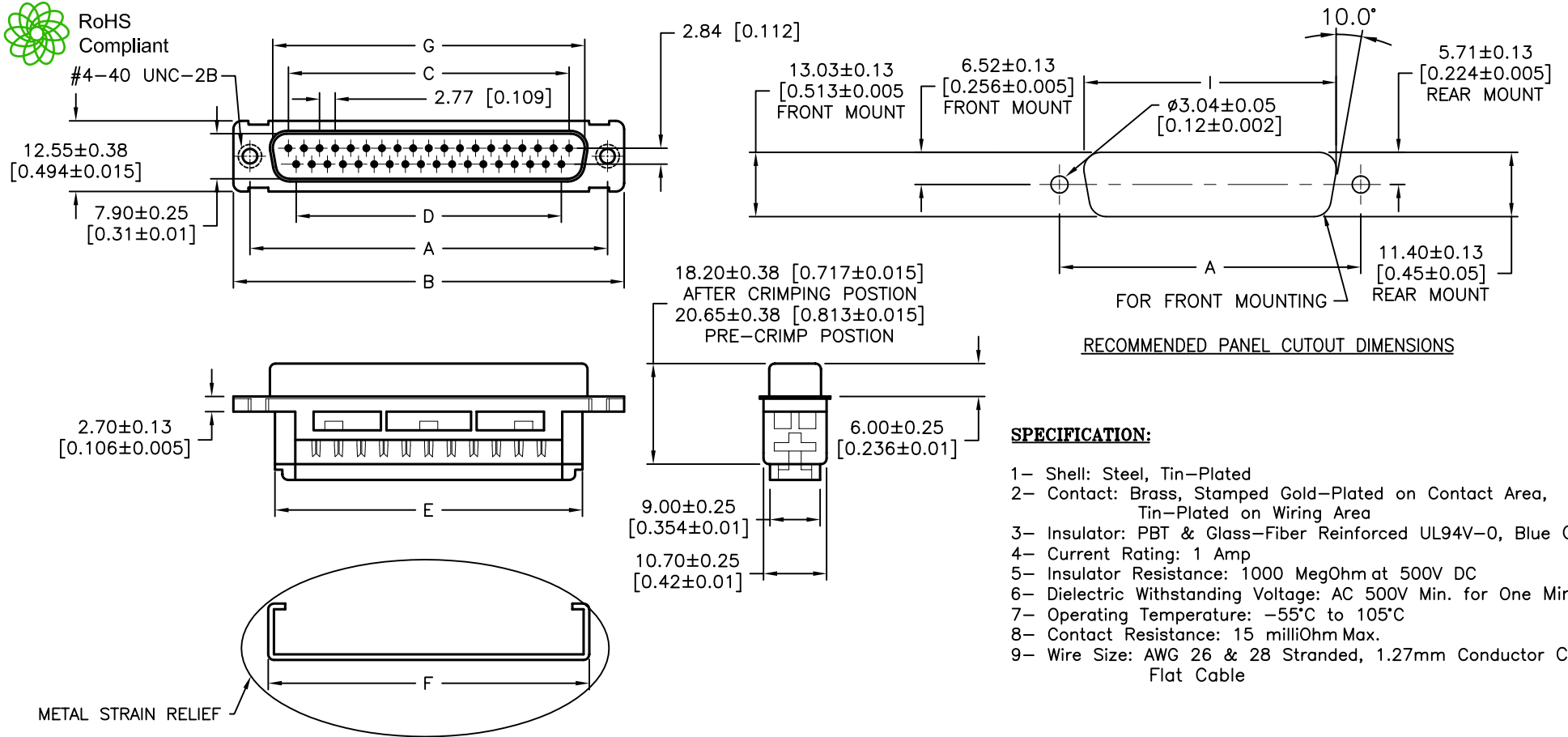


REVISIONS

DCP #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
1876	A	RELEASED	EO	03/21/06	TL	5/15/06	HO	5/15/06



SPECIFICATION:

- 1- Shell: Steel, Tin-Plated
- 2- Contact: Brass, Stamped Gold-Plated on Contact Area, Tin-Plated on Wiring Area
- 3- Insulator: PBT & Glass-Fiber Reinforced UL94V-0, Blue Color
- 4- Current Rating: 1 Amp
- 5- Insulator Resistance: 1000 MegOhm at 500V DC
- 6- Dielectric Withstanding Voltage: AC 500V Min. for One Minute
- 7- Operating Temperature: -55°C to 105°C
- 8- Contact Resistance: 15 milliOhm Max.
- 9- Wire Size: AWG 26 & 28 Stranded, 1.27mm Conductor Center Flat Cable

SPC TYPE NO.	No. of Pins	A ±0.13 [±0.005]	B ±0.25 [±0.010]	C ±0.13 [±0.005]	D ±0.13 [±0.005]	E ±0.25 [±0.010]	F ±0.25 [±0.010]	G ±0.25 [±0.010]	REAR MOUNTING ±0.13 [0.005]	FRONT MOUNTING ±0.13 [0.005]
SPC15417	9P	24.99 [0.984]	30.80 [1.212]	11.08 [0.436]	8.31 [0.327]	16.10 [0.634]	18.60 [0.732]	16.33 [0.643]	20.47 [0.806]	22.20 [0.874]
SPC15296	15P	33.32 [1.312]	39.10 [1.539]	19.39 [0.763]	16.62 [0.654]	24.00 [0.945]	26.60 [1.047]	24.66 [0.971]	28.80 [1.134]	30.53 [1.202]
SPC15437	25P	47.04 [1.852]	53.09 [2.090]	33.24 [1.309]	30.47 [1.200]	38.14 [1.502]	40.90 [1.610]	38.38 [1.511]	42.52 [1.674]	44.27 [1.743]
SPC15301	37P	63.50 [2.500]	69.40 [2.732]	49.86 [1.963]	47.09 [1.854]	54.60 [2.150]	57.10 [2.248]	54.84 [2.159]	59.08 [2.326]	60.73 [2.391]

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

TOLERANCES:

Unless Otherwise Specified
.X ±0.2 [0.008]
.XX ±0.12 [0.005]

DRAWN BY:	DATE:
EKLAS ODISH	03/21/06
CHECKED BY:	DATE:
THOMAS LEE	5/15/06
APPROVED BY:	DATE:
HISHAM ODISH	5/15/06

DRAWING TITLE: IDC FEMALE CONNECTOR, METAL TYPE, RoHS			
SIZE	DWG. NO.	ELECTRONIC FILE	REV
A	TA-703	TA-703.DWG	A
SCALE: NTS	U.O.M.: mm [INCHES]	SHEET: 1 OF 1	