

REV	DATE	MODIFICATION DESCRIPTION	CHANGE
A0	17.05.08	NEW DRAWING	



SPECIFICATIONS

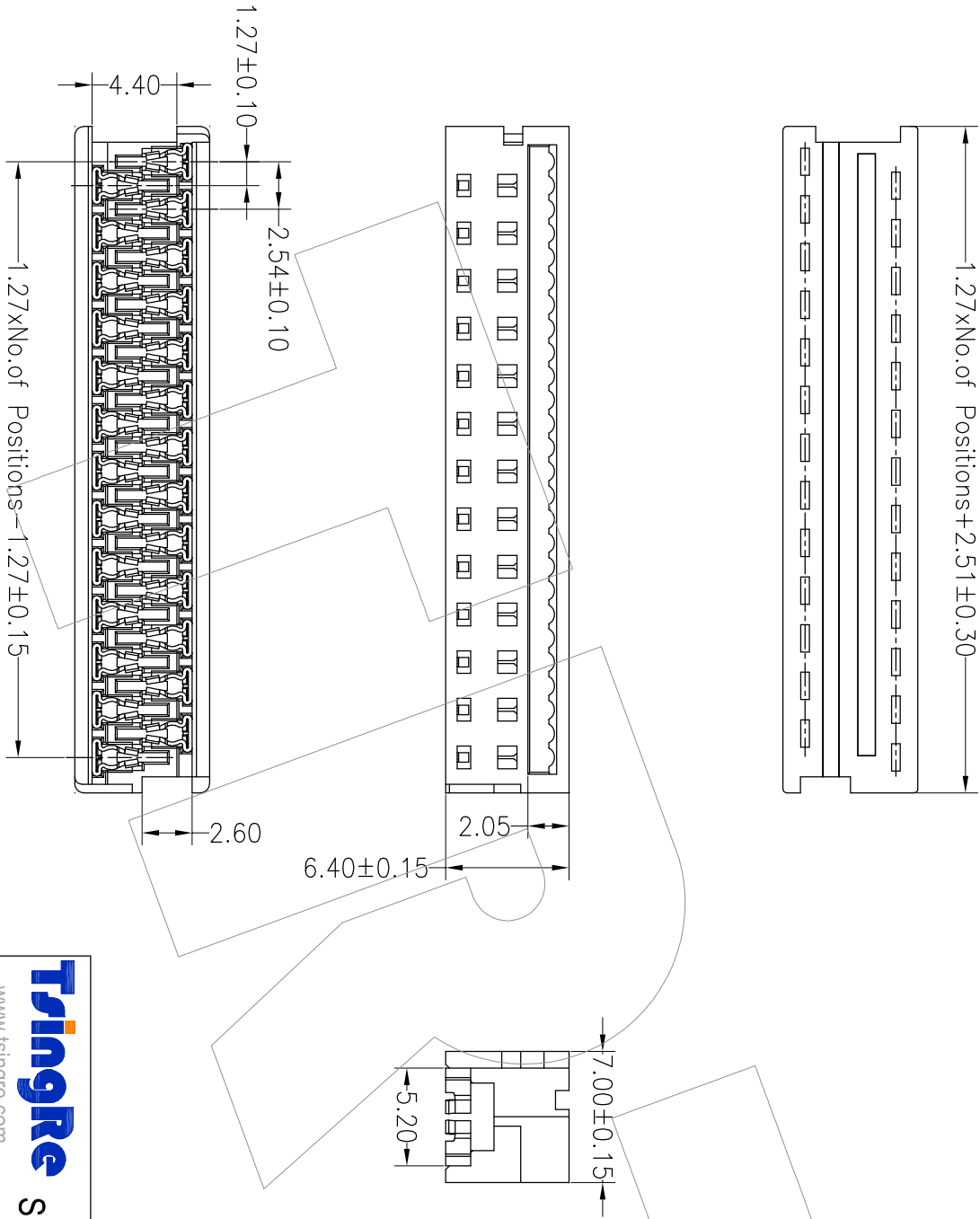
Rated Current:1.0AMP
Contact Resistance:20mΩ Max
Withstand Voltage:500V AC/DC
Insulation Resistance:1000MΩ Min
Operation Temperature:-40°C to +105°C

Contact Material:Phosphor Bronze
Contact Plating:Tin Plated
Applicable Wire:26AWG and 28AWG
Insulator Material:Polyester(UL94V-0)
Standard: PBT
Max.Processing Temp: 230°C for 30-60 seconds
(260°C for 10 seconds)

Ordering Information

5920 - F XX 1 XX W X 01

Type
F=Female
M=Male
No. of
Pins
6~26
Contact Plating
SN: Tin
G0: Gold Flash
G1: 3U" Gold
G2: 5U" Gold
G3: 10U" Gold
G4: 15U" Gold
G5: 30U" Gold
S0: Gold Flash/ Tin
SM: Matte- Tin
Color
B=Black
W=White
Packing
0=Reel
A=Troy
T=Tube
P=Tube+Cap
R=Reel+Cap
M=Mylar+Reel



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DRAW	David	OPERATION	SCALE	NTS	TITLE: 1.27 Picoflex IDC-Type Connector Female			
CHECK	Jose	X.XX X.XXX Angle	UNIT	mm	PART NO.	DOC PART	REVISION	
APPROVE	Hey	±0.10 ±3° DIM TOL	SIZE	A4	5920-FX1XXWX01	001	A0	
					CUSTOMER PART NO.	CUSTOMER	SHEET NUMBER	
							1 OF 1	