



MATERIAL
 Housing: High-impact Acrylonitrile Butadiene Styrene (ABS resin), electroplated, UL 94 V-0 rated
 IDC Terminals: C5191R-H phosphor bronze, t=0.4 mm (0.016 in), plated with 2.54 μm (100 μin) thick tin over 1.27 μm (50 μin) thick nickel underplate
 IDC Block: High-impact Polycarbonate (PC resin), UL 94 V-0 rated
 RoHS compliant

WIRE RANGE
 Conductor Diameters: 0.51 mm (0.020 in)
 24 AWG - 0.64 mm (0.025 in) 22 AWG
 Insulation Diameters: 0.8 mm (0.032 in) - 1.0 mm (0.039 in)
 Cable Diameters: 5 mm (0.197 in) - 9 mm (0.354 in)

- INCLUSION**
1. Double-sided adhesive, 40 x 20 mm, 1PC
 2. Screw, K2, 2PCS
 3. Nylon Cable Tie, 2PCS



PIN ASSIGNMENTS		T568B	T568A
	1	WHITE/ORANGE	WHITE/GREEN
	2	ORANGE	GREEN
	3	WHITE/GREEN	WHITE/ORANGE
	4	BLUE	BLUE
	5	WHITE/BLUE	WHITE/BLUE
	6	GREEN	ORANGE
	7	WHITE/BROWN	WHITE/BROWN
	8	BROWN	BROWN

DRAWN BY Ethan Wu	
APPROVED BY Jerry Su	
DIMENSIONS ARE MM [IN]	
~20	~50
~150	150~
±0.2	±0.4
±0.5	±1.5
3rd Angle Projection	

HSIING CHAU INDUSTRIAL CO., LTD.		TITLE	
		CONNECTORS	
DWG. NO.		REV.	
210IDBS6		1	
CUSTOMER PARTS NO.			
DATE	SCALE	SHEET	1/1
2012.07.04	X		