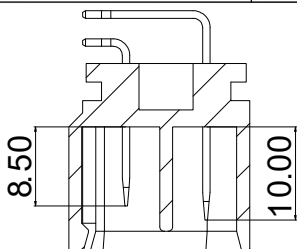
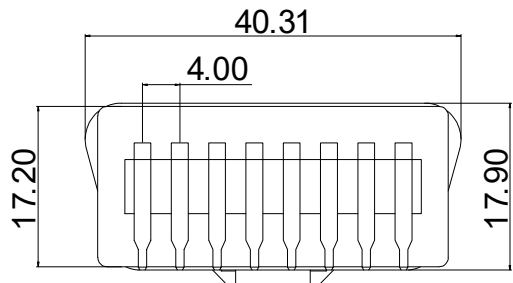


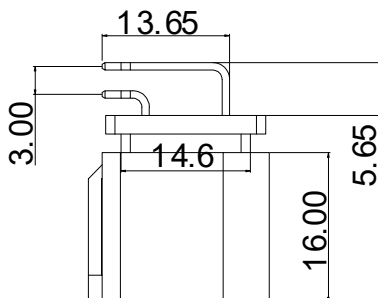
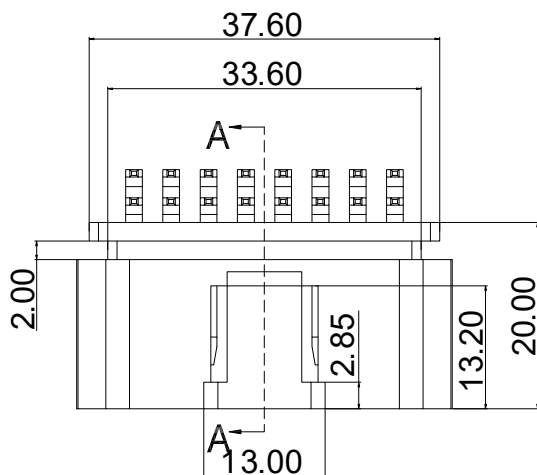
RoHS Compliant

REVISIONS			
REV.	DESCRIPTION	DATE	DESIGN



(LONG CONTACT P4&P5 10.0)

SEC A-A



Electrical Performance:

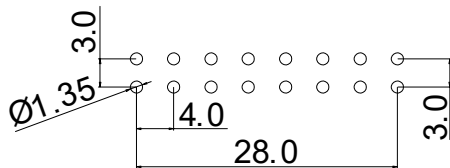
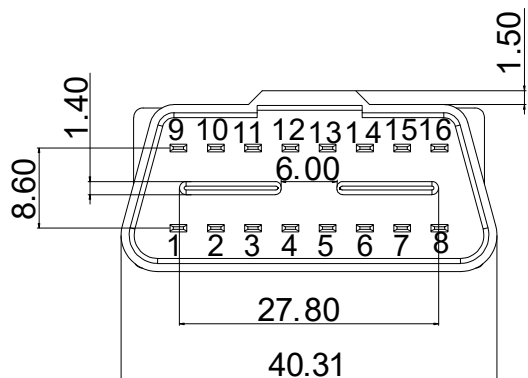
1. Dielectric Strength: 1000V AC/1 Minute.
2. Contact resistance: 100 m Ohm MAX.
3. Insulation Resistance: 500VDC, 100M Ohm Min.

Rateing and Application Wire:

1. Rated Volatage: 30V MAX
2. Rated Current: 5Amps, Wire Insulation O. D: 1.2 ~ 2.6
3. Ambient Temperature Range: -40° C ~ +85° C

Notes:

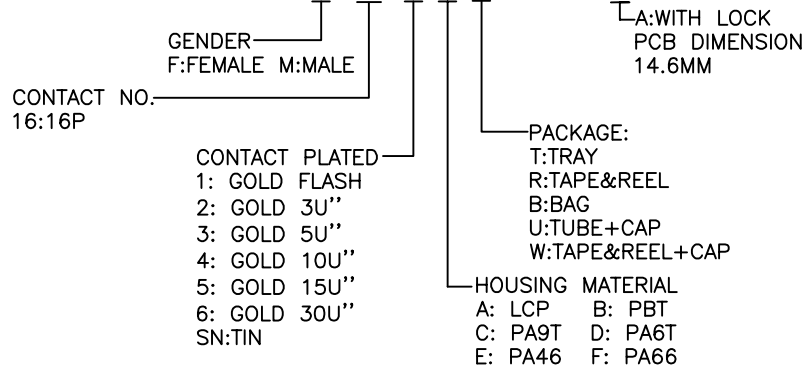
1. Housing Material: PA66 Plus Fiber 15%, Color: Black,
2. The Pin 4&PIN 5 Are 10.0mm High Out of The Plastic
3. Terminal Materi Brass Gilded
4. General Tolerance: ±0.3mm
5. Supporting Terminal Material



PCB LAY OUT

PART NO. INFORMATION

OBD-M 16 1 F X - 001-A



Bestcreate Technology Limited

TOLERANCES UNLESS OTHERWISE SPECIFIED:

X.	± 0.50	X.'	± 3'
.X	± 0.38	.X'	± 2'
.XX	± 0.25	.XX'	± 1'

Website: www.bsc-elec.com
Email: bestcreate@bsc-elec.com

DESIGN: I. L DATE: 2017. 3. 1

CHECKED: C. W DATE: 2017. 3. 1

APPROVED: C. W DATE: 2017. 3. 1

TITLE: OBD 16P Male Angle Reverse 24V Type 14.6MM

MATERILA: FINSH: PART NO: OBD-M161FX-001-A SIZE: A4

DWG NO: OBD-M161FX-001-A

REV:	UNIT	SCALE	QUALITY SYMBOLS
A	mm	1=1	