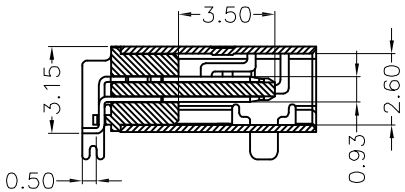
CUST. MODEL:	REF.
CUST. P/N	DWG FILE:

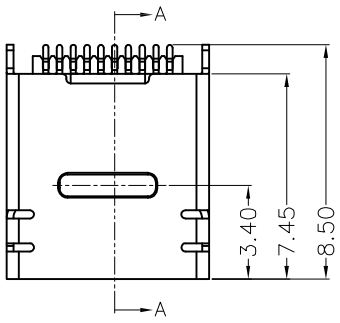
DESCRIPTION CONTROL			
REV.	DESC.	DATE	APP.

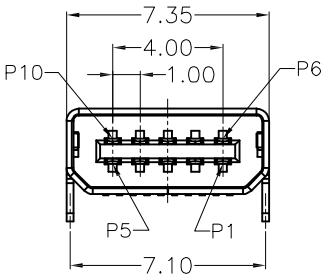
Specification:
Insulation Resistance: 1000 MΩ Min.
Contact Resistance: 40 mΩ Max.
Withstand Voltage: 500 VAC for 1 Minute.
Current Rating: 0.3 Amperes
Durability Test: 5,000 cycles
Insertion Force: 35 Newton Max.
Extraction Force: 10 Newton Min.

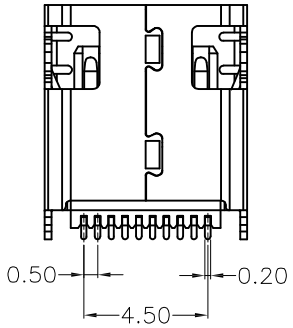
Material:
Housing: Thermoplastic UL94V-0 (LCP)
Terminal: brass(t=0.20mm) contact area plating Au 3u" plating tin 80u" min on Solder tails
Shield: Brass(t=0.25mm) Fog Tin Plate Over all Salt Test:24H

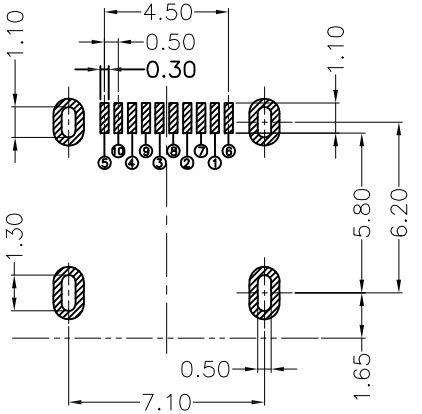


SECTION:A-A

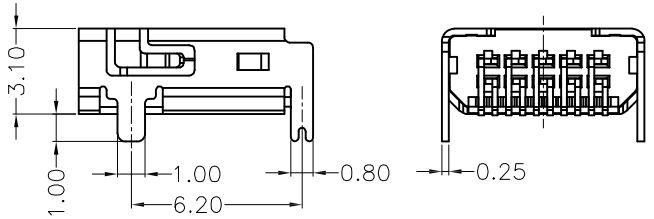








P.C.B. LAYOUT



XU560□-□□ □□□-□□□-□

- A: A Type, B: B Type, C: 1394, D: Mini AB
- No. OF PINS:
- S10: Single port 90°, S15: Single port 180°, S20: Dual port 90°, S30: SMT
- Gold Thickness: 00: None, 01: 1u", 30: 30u"
- Plating Material: G: Full Gold Plated, T: Full Tin Plated, P: Gold Plated & Tinned Tail
- Insulator Color: W:white, B:black

NO	DESCRIPTION	QTY

UNLESS OTHERWISE SPECIFIED SURFACE FINISH ALL OVER TOLERANCES mm

METRIC

.X = ±0.30
.XX = ±0.20
.XXX = ±0.15

DRAW:	DATE:
Chubby	08/22/09
CHECK: KEVIN	APPROVE: Tony

TITLE: Mini USB AB Type Connector (SMT, 10 Pin)

MODEL CODE: XU560D-10S30-XXG-X

MULTIPLE

THE INFORMATION AGE