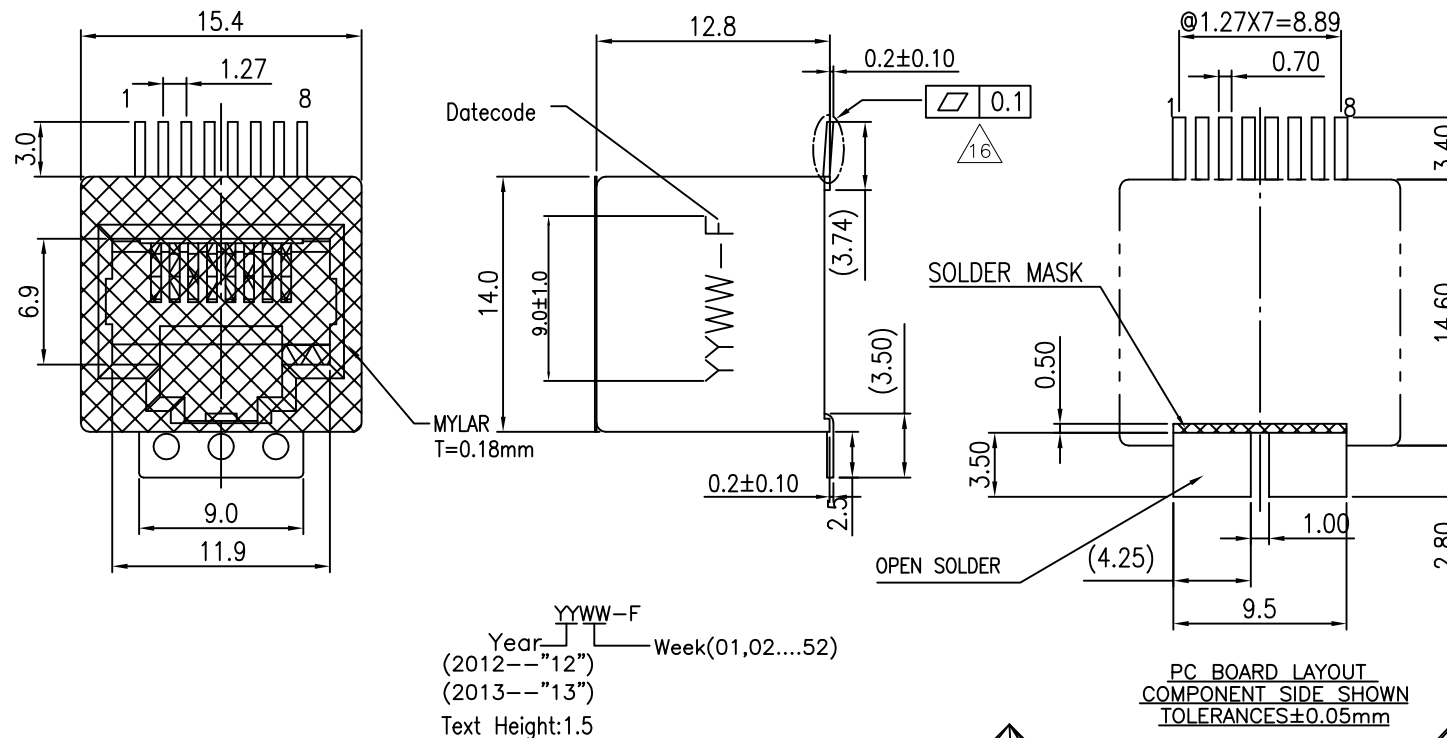


REVISION RECORD		
REV	DESCRIPTION	DRFT
15	ADD DATE CODE	VICTOR 3/13/2012
16	ADD PLANARITY ON PINS	Jacky 04/08/2013



**NOTES:**

**ELECTRICAL:**

- VOLTAGE RATING : 125 VAC RMS.
- CURRENT RATING : 1.5 AMP.
- CONTACT RESISTANCE : 30 MILLIOHMS MAX.
- INSULATION RESISTANCE: 1000 MEGOHMS MIN @ 500 VDC.
- DIELECTRIC STRENGTH : 1000 VDC RMS 60Hz, 1MIN.

**MECHANICAL:**

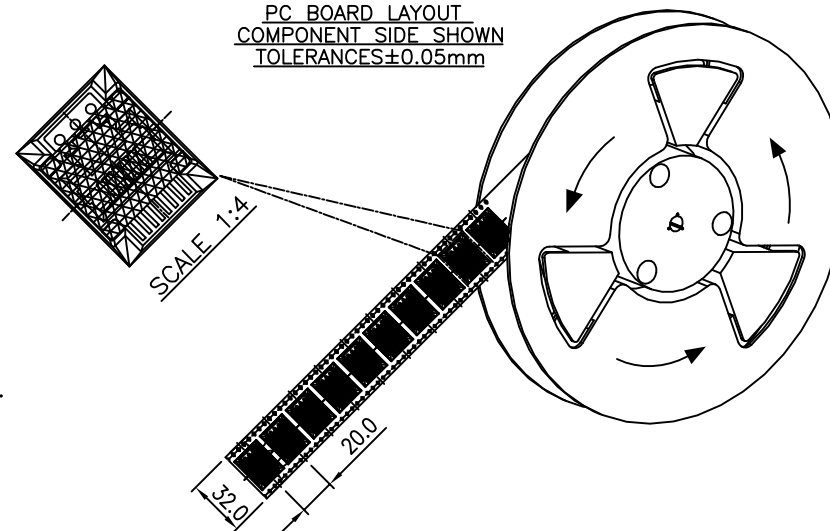
- HOUSING MATERIAL : PA10T UL94V-0./COLOR:BLACK.
- INSERT : HIGH TEMP UL94V-0.
- CONTACT MATERIAL : PHOSPHOR BRONZE t=0.35mm.
- PLATING : GOLD PLATING OVER NICKEL ON CONTACT AREA.  
: MATTE Sn PLATING FOR SOLDERING PINS.
- OPERATING LIFE : 750 CYCLES MIN.
- PCB RETENTION POST-SOLDER: 18 LBS MIN.

**ENVIRONMENTAL:**

- STORAGE : -40°C TO +85°C.
- OPERATION: -40°C TO +85°C.
- IR REFLOW PEAK SOLDERING TEMPERATURE:  
255°C TO 265°C (5-10 SECONDS).
- RoHS COMPLIANT.

MATES WITH MODULAR PLUG CONFORMING TO FCC PART 68, SUBPART F.

PART NUMBER:	MYLAR THICKNESS	PLATING
E5288-006-02-L	0.18mm	30u''



MM (INCH)		RoHS Compliant		Pulse Electronics	
TOLERANCES EXCEPT AS NOTED		TITLE WITH 0.18mm MYLAR			
MM		TOP ENTRY SMD (15.4x14.0)			
.0 ± 0.25	±	DFTO : Jacky		DRAWING NO. CE5288-006-02-L	
.00 ± 0.20	±	DATE : 04/08/2013		/PART NO. E5288-006-02-L	
.000 ± 0.10	±	SCALE : 10:3		DO NOT SCALE DRAWING	
ANGLES ± 1°		THIRD ANGLE PROJECTION		SIZE A3	
				REV 16	
				SHEET 1 OF 1	