

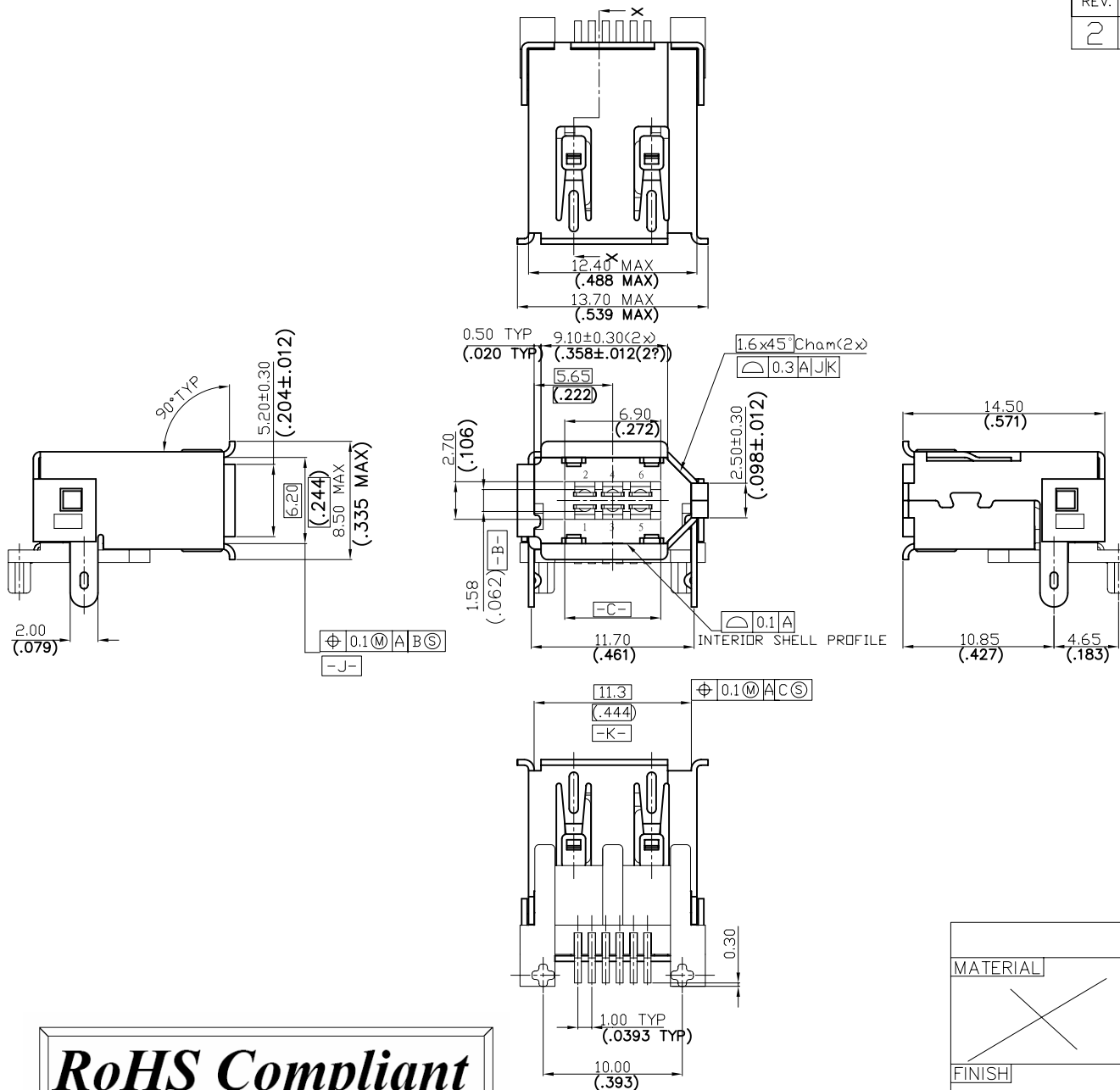
REV.	ZONE	LTR	DESCRIPTION	DATE	REVISER	APPD
2		△	增加AF補充碼;增加尺寸0.3	06/07-02	李鵬勃	

ORDERING INFORMATION

3 E M 0 6 S - 3 3 - 1 0
 (1) (2) (3) (4) (5) (6) (7)

- SERIES CODE:
3E: IEEE 1394 CONNECTOR
 - STRUCTURE CODE:
M: R/A SMT P. C. B. TYPE
 - NO. OF CONTACT
06: 6 POSITIONS.
 - CONTACT TYPE:
S: RECEPTACLE
 - COLOR CODE:
3: BLOCK
 - CONTACT FINISH:
3: 30u" GOLD PLATED ON CONTACT AREA,
TIN-LEAD PLATED ON SOLDER TAIL.
 - SUFFIX CODE.
10: EDA LOGO
△ AF: THE SHEEL WAS PLATED NICKLE.
- MATERIAL-
 HOUSING: NYLON46 WITH 30% GLASS FIBER
 CONTACT: BRASS, GOLD PLATED OVER NICKEL
 SHELL: BRASS, TIN PLATED OR NICKEL-LEAD PLATED.

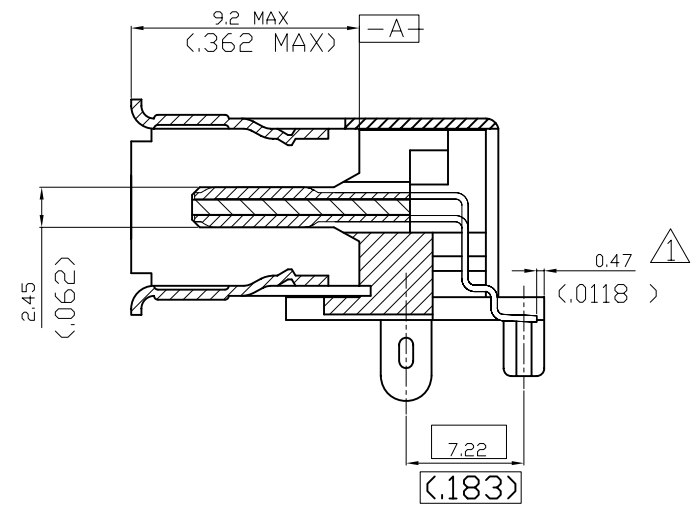
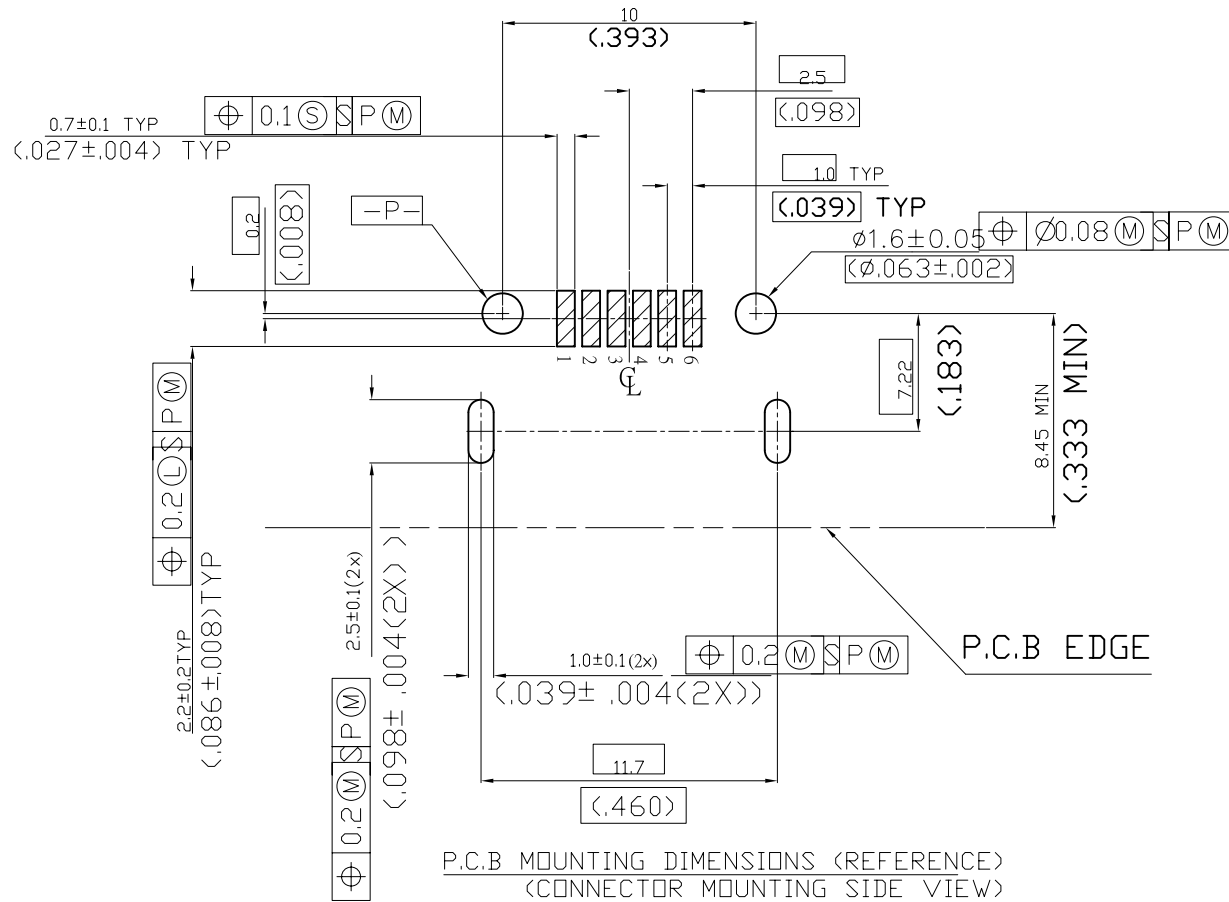
- SPECIFICATION-
- CURRENT RATING: 1A/CONTACT.
 - VOLTAGE RATING: 30V AC(r.m.s)
 - CONTACT RESISTANCE: 30mΩ MAX INITIAL PER MATED CONTACT.
50mΩ MAX.FINAL PER MATED CONTACT.
 - INSULATION RESISTANCE: 100MΩ MIN.(AT 500 VDC)
 - DIELECTRIC WITHSTANDING VOLTAGE: 500VAC FOR 1 minute.
 - DURABILITY: 1500 CYCLES MIN.
 - MATING FORCE: 4 kgf MAX.
 - UNMATING FORCE: 1 kgf MIN.
 - OPERATING TEMPERATURE: -25°C ~ +85°C



RoHS Compliant

MATERIAL		TOLERANCE UNSPECIFIED		SCALE		UNIT	
/		.000	±	5:1		MM	
		.00	± 0.25				
		.0	± 0.38				
		ANGLE	±				
FINISH		DRAWN		NAME		SHEET	
/		TONY HUANG 9/16-2000		IEEE-1394 6S RECEPTACLE		□	
		DESIGNER		SMT CONNECTOR TYPE		/	
		CHECKED 胡森華		(CUSTOMER DRAWING)		□	
APPROVED JOHN		DRAWING NO.		R-S13EM-2		REV.	
						□	

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SECTION X-X
SCALE:1:1

P.C.B MOUNTING DIMENSIONS (REFERENCE)
(CONNECTOR MOUNTING SIDE VIEW)

RECOMMENDED P.C.B THICKNESS
t=1.60±0.19
(.063±.007)

RoHS Compliant

MATERIAL		TOLERANCE UNSPECIFIED		PART NO.	
/		.000	±		
		.00	± 0.25		
/		.0	± 0.38	SCALE	UNIT
		.	±	5:1	MM
FINISH		DRAWN TONY HUANG 9/16-2000		NAME	
/		DESIGNER TONY HUANG 02/26-01		IEEE-1394 6S RECEPTACLE SMT CONNECTOR TYPE (CUSTOMER DRAWING)	
		CHECKED 胡森華		DRAWING NO. R-S13EM-2	
		APPROVED JOHN		SHEET 2	
				REV. 2	