

REV	ZONE	DATE	REVISOR	APPD
1	2	3	4	5

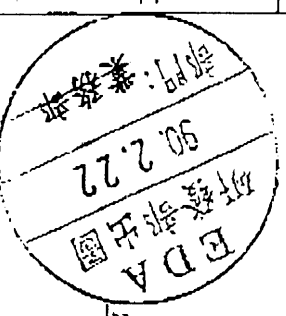
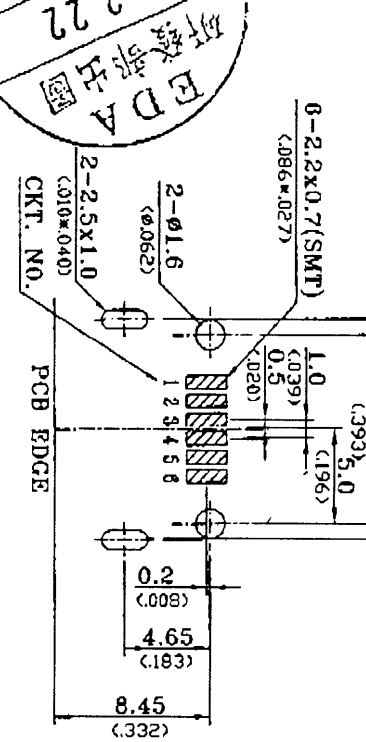
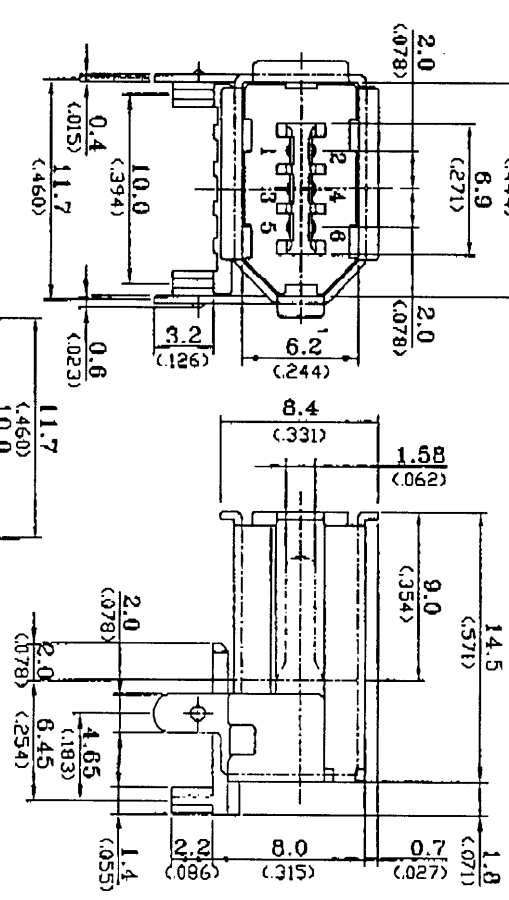
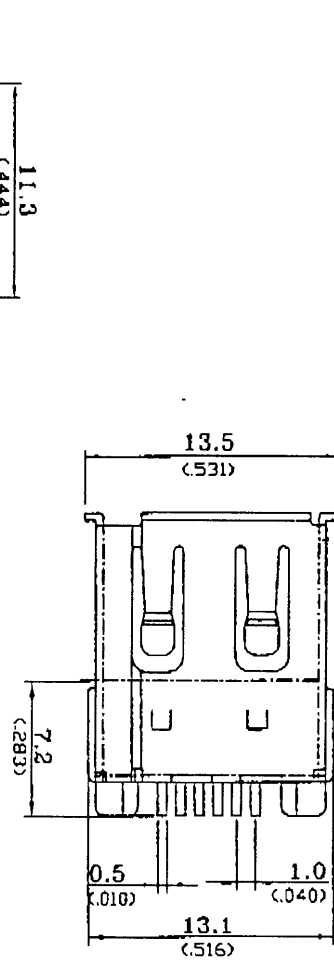
ORDERING INFORMATION

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

- SERIES CODE:
- STRUCTURE CODE:
- N: R/A SMT TYPE
- NO. OF CONTACTS
- CONTACT TYPE:
- RECEPTACLE
- COLOR CODE:
- BLACK
- CONTACT FINISH:
- 30μ" GOLD PLATED ON CONTACT AREA, TIN-LEAD PLATED ON SOLDER TAIL.
- SUFFIX CODE:
- AE: W/COVER NO EDA LOGO

MATERIAL
HOUSING: NYLON PA6T WITH 15% GLASS FIBER UL 94V-0
CONTACT: BRASS T=0.20mm, GOLD PLATED OVER NICKEL
SHELL: BRASS T=0.40mm, NICKEL PLATED

SPECIFICATION
CURRENT RATING: 1A/CONTACT
VOLTAGE RATING: 30V AC(r.m.s)
CONTACT RESISTANCE: INITIAL 30mΩ MAX.
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: -55°C~+85°C



PCB LAYOUT
(COMPONENT SIDE)

MATERIAL	TOLERANCE UNSPECIFIED	FINISH	NAME	SCALE	UNIT	PART NO.
	± 0.13		EDA INC.	1:1	mm/inch	
	± 0.25		3EM SERIES			
			IEEE 1394 SMT TYPE			
			CONNECTOR (1487)			
			DRAWING NO.			
			R-S13EM-4			
			REV			
			0			