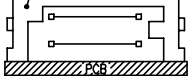
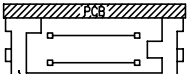


PRODUCT NO. *95706-XXX	STAND OFF DIM"M"(mm)	SOLDER TAIL	DIM "P" (mm)	SHEET NO.	MOUNTING STYLE TO PCB		
000	0	R/A	2.8	NO.2	TOP MOUNT 95706-0XX BLACK COLOR 		
000LF	0	R/A	2.8				
001	0	SMT STAGGERED	—//—				
002	0	SMT IN LINE	—//—				
010	4	R/A	2.8	NO.3			
020	5	R/A	2.8				
040	2	R/A	2.5				
010LF	4	R/A	2.8				
020LF	5	R/A	2.8	NO.4			BOTTOM MOUNT 95706-5XX NATURAL(WHITE)COLOR 
040LF	2	R/A	2.5				
500	0	R/A	2.8				
500LF	0	R/A	2.8				
501	0	SMT STAGGERED	—//—	NO.5			
502	0	SMT IN LINE	—//—				
510	4	R/A	2.8				
520	5	R/A	2.8				
540	2	R/A	2.5				
510LF	4	R/A	2.8				
520LF	5	R/A	2.8				
540LF	2	R/A	2.5				

*95706-X X X X

LEAD FREE LF

SOLDER TAIL

STAND OFF

MOUNTING STYLE

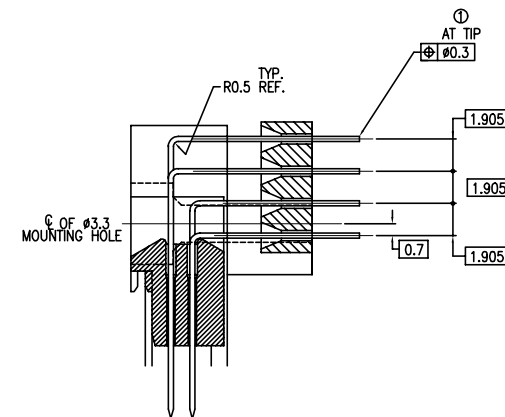
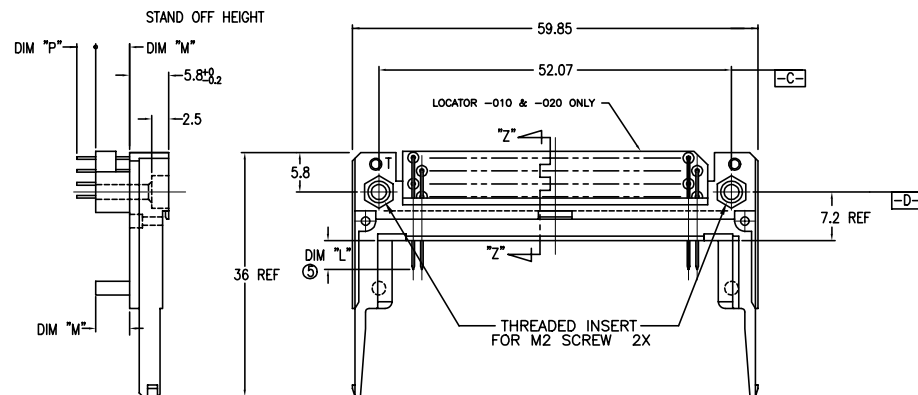
0 : R/A (FOR LOWER & SINGLE)
1 : SMT STAGGERED (FOR LOWER ONLY)
2 : SMT IN LINE (FOR LOWER ONLY)
5 : R/A (FOR UPPER ONLY)

0 : 0mm
1 : 4mm
2 : 5mm
4 : 2mm

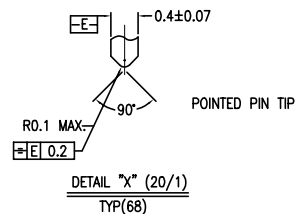
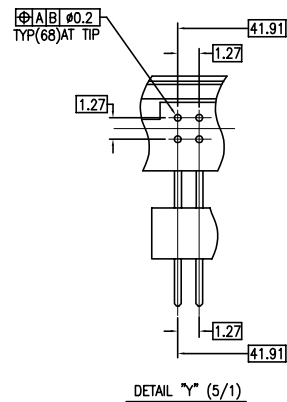
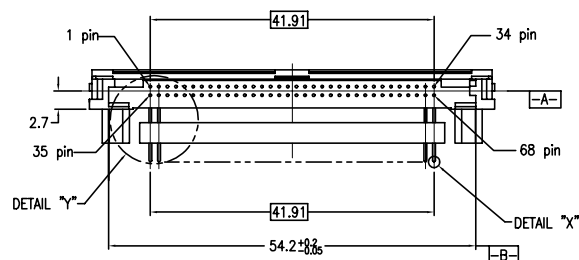
0 : TOP MOUNTING
5 : BOTTOM MOUNTING

mat'l. code				surface ISO1302 ✓	tolerance ISO1101 ISO406	projection MM	product family MCS
ltr	ecn	ndr	date	tolerances unless otherwise specified			title
B	V00619	RGD	3/30/00	angles	0.X±0.3	scale 1:1	68 POS. EJECTOR HEADER ASSY. FOR LOW VOLTAGE
C	N05-0048	WB	05/29/03	0'±2'	0.XX±0.13		
D	EX-N-01145	ZK	04/02/12		0.XXX±0.051		
				dr	S.DUESTERHOEF	7/20/95	dwg no 95706 sheet: 1 of 5 size A4
				enr	D.BRANN	7/20/95	
				chr	D.BRANN	7/20/95	
				appd	D.BRANN	7/20/95	
sheet index	revision sheet	D 1	D 2	D 3	D 4	D 5	type Product Customer Drawing

PRODUCT NO.
95706-010/010LF
95706-020/020LF
95706-040/040LF



SECTION "Z"-Z" (5/1)



NOTES

- TRUE POSITION IS A FREE GRID TO PIN PATTERN ITSELF.
- SEE TA-946 FOR PCB LAYOUT.
- MATERIAL
HOUSING : HIGH TEMPERATURE THERMOPLASTIC UL94V-0 BLACK
PIN : PHOSPHOR BRONZE.
- FINISH
PIN
UNDER PLATING : 0.5µm MIN. Ni.
CONTACT AREA : 0.076 µm MIN. GOLD
SOLDER AREA(TIN LEAD OPTION): 2.5µm MIN. Sn-Pb
SOLDER AREA(LEAD FREE OPTION): 2.5µm MIN. PURE TIN
- SEQUENCE PIN ASSIGNMENT

PIN No.	DIM "L"		
	4.25±0.1	3.5±0.1	5.0±0.1
OTHERS	36.67	1.1734	35.5168
- GENERAL TOLERANCE : ±0.3
- IF LEAD FREE P/N. THE HOUSING WILL WITHSTAND EXPOSURE TO 260°C PEAK TEMPERATURE
SOLDER TAIL : SMT-IL, SMT-STG CAN RESIST 40 SECONDS IN A CONVECTION, INFRA-RED OR VAPOR PHASE REFLOW OVEN.
SOLDER TAIL : R/A CAN RESIST 10 SECONDS IN A WAVE SOLDER APPLICATION WITH A 1.00MM MINIMUM THICK CIRCUIT BOARD.
- IF LEAD FREE P/N PACKAGING MEETS GS-14-920 SPECIFICATION
- PRODUCT SPEC:110-263

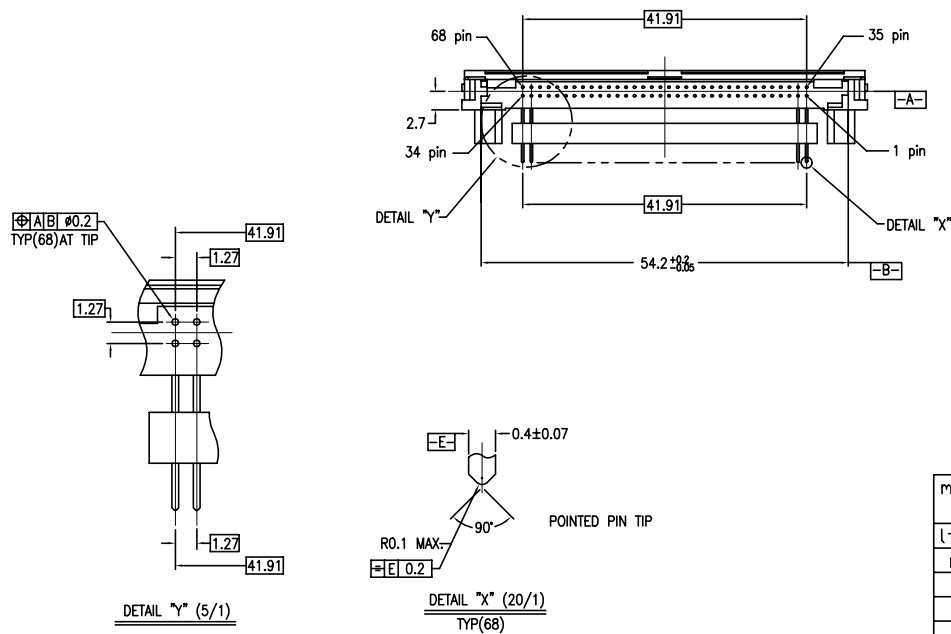
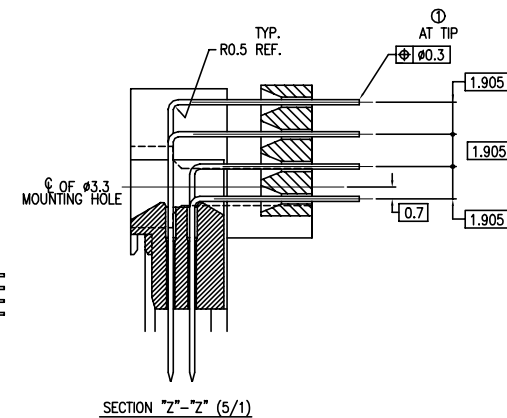
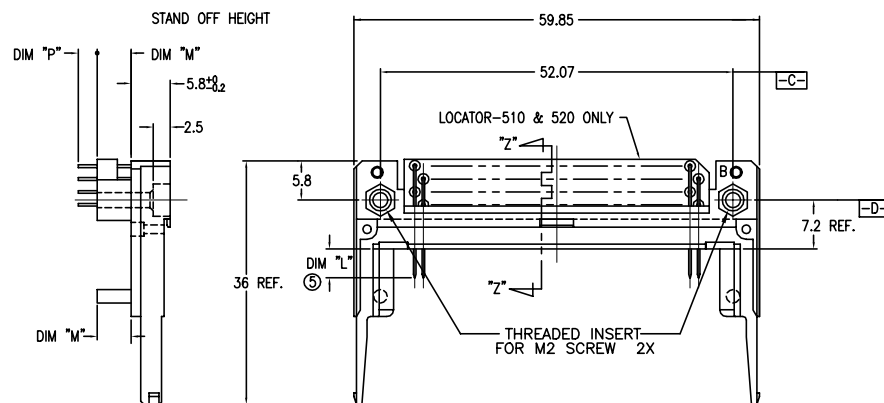
mat'l. code	surface ISO1302	tolerance ISO1101 ISO406	projection MM	product family MCS
ltn ecn nodr date	tolerances unless otherwise specified	angle 0°±2'	scale 1:1	title 68 POS. EJECTOR HEADER ASSY. FOR LOW VOLTAGE
dr S.DUESTERHOEF	7/20/95	engr D.BRANN	7/20/95	dwg no 95706
chr D.BRANN	7/20/95	appd D.BRANN	7/20/95	sheet 3 of 5
type Product Customer Drawing				size A4
sheet index	revision sheet			

PRODUCT NO.

95706-510/510LF

95706-520/520LF

95706-540/540LF



NOTES

- ① TRUE POSITION IS A FREE GRID TO PIN PATTERN ITSELF
 - ② SEE TA-946 FOR PCB LAYOUT
 - ③ MATERIAL
HOUSING : HIGH TEMPERATURE THERMOPLASTIC UL94V-0 NATURAL
PIN : PHOSPHOR BRONZE
 - ④ FINISH
PIN
UNDER PLATING : 0.5 μ m MIN. Ni
CONTACT AREA : 0.076 μ m MIN. GOLD
SOLDER AREA(TIN LEAD OPTION): 2.5 μ m MIN. Sn-Pb
SOLDER AREA(LEAD FREE OPTION): 2.5 μ m MIN. PURE TIN
 - ⑤ SEQUENCE PIN ASSIGNMENT
- | PIN No. | DIM "I" mm | | |
|---------|----------------|---------------|---------------|
| | 4.25 $\pm$ 0.1 | 3.5 $\pm$ 0.1 | 5.0 $\pm$ 0.1 |
| OTHERS | 36.67 | 1.17 | 35.51 |
- 6 GENERAL TOLERANCE : $\pm$ 0.3
 - 7 IF LEAD FREE P/N. THE HOUSING WILL WITHSTAND EXPOSURE TO 260°C PEAK TEMPERATURE
SOLDER TAIL : SMT-IL, SMT-STG CAN RESIST 40 SECONDS IN A CONVECTION, INFRA-RED OR VAPOR PHASE REFLOW OVEN.
SOLDER TAIL : R/A CAN RESIST 10 SECONDS IN A WAVE SOLDER APPLICATION WITH A 1.00MM MINIMUM THICK CIRCUIT BOARD.
 - 8 IF LEAD FREE P/N PACKAGING MEETS GS-14-920 SPECIFICATION
 - 9 PRODUCT SPEC:110-263

mat'l. code	surface ISO1302	tolerance ISO1101 ISO406	projection MM	product family MCS
ltn ecn nodr date	tolerances unless otherwise specified	angle 0°±2'	scale 1:1	title 68 POS. EJECTOR HEADER ASSY. FOR LOW VOLTAGE
D	8	0.X $\pm$ 0.3		dwg no 95706
		0.XX $\pm$ 0.13		sheet 5 of 5
		0.XXX $\pm$ 0.051		size A4
	dr S.DUESTERHOEF	7/20/95		type Product Customer Drawing
	engr D.BRANN	7/20/95		
	chr D.BRANN	7/20/95		
	appd D.BRANN	7/20/95		
sheet index	revision sheet			