

SYM	DESCRIPTION	DATE	APPROVED	SYM	DESCRIPTION	DATE	APPROVED
Δ				Δ			
Δ				Δ			

***CUSTOMER DRAWING FOR REFERENCE ONLY, SAMPLES APPROVAL ARE REQUIRED!!

070

MATERIAL

INSULATOR: PBT+30%, GLASS FIBER (UL94V-0)

CONTACT: COPPER ALLOY WITH GOLD OR TIN OVER NICKEL PLATED.

SPECIFICATION

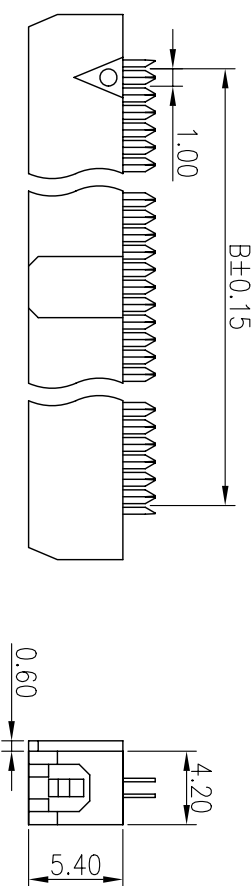
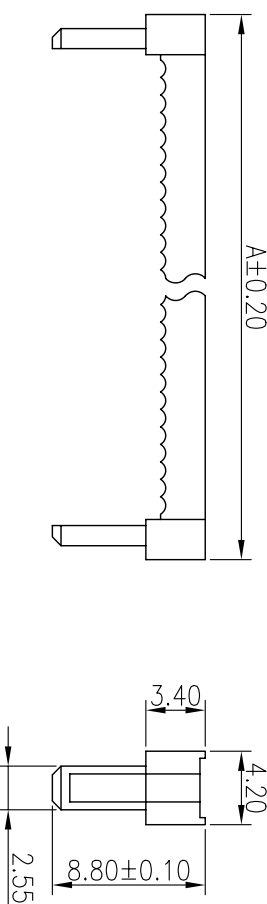
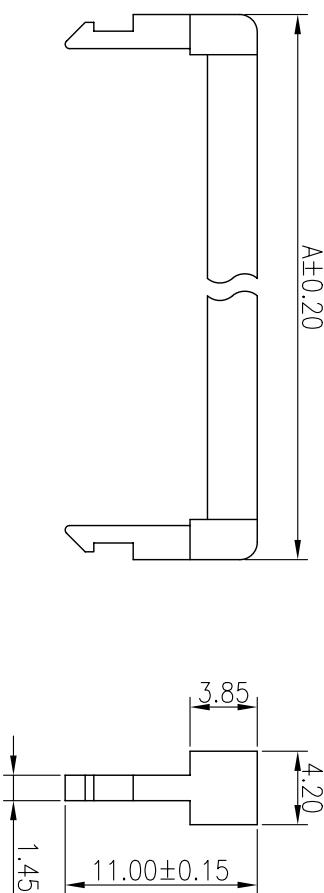
CURRENT RATING: 1 AMP

WITHSTANDING VOLTAGE: AC 500V FOR 1 MINUTE

INSULATION RESISTANCE: 1000M OHM MIN. AT DC 500V

CONIACI RESISTANCE: 15m OHM MAX.

OPERATING TEMPERATURE: -40°C to $+105^{\circ}\text{C}$



OPTION: KINKED LEGS

IDCb400-FXX02Gft-X>

IDC: IDC CONNECTOR

b: 2.00X2.00 Plt

400: SERIES NO.

F: FEMALE

XX: NO. OF PINS PER ROW

02: NO. OF ROWS

Gift: GOLD FLASH ON CONIACI, IN

PLAINING ON ILL

X: KEY OPTION

BLANK: WITHOU KEY

K: WITH KEY

X: STRAIN RELIEF OPTION

BLANK: WITHOU STRAIN RELIEF

R: WITH STRAIN RELIEF

PART NO.	CIRCUITS	DIMENSION		
		A	B	C
IDC6400-F0302Gt-XX	2X3	11.20	5.00	4.00
IDC6400-F0402Gt-XX	2X4	13.20	7.00	6.00
IDC6400-F0502Gt-XX	2X5	15.20	9.00	8.00
IDC6400-F0602Gt-XX	2X6	17.20	11.00	10.00
IDC6400-F0702Gt-XX	2X7	19.20	13.00	12.00
IDC6400-F0802Gt-XX	2X8	21.20	15.00	14.00
IDC6400-F1902Gt-XX	2X9	23.20	17.00	16.00
IDC6400-F1002Gt-XX	2X10	25.20	19.00	18.00
IDC6400-F1102Gt-XX	2X11	27.20	21.00	20.00
IDC6400-F1202Gt-XX	2X12	29.20	23.00	22.00
IDC6400-F1302Gt-XX	2X13	31.20	25.00	24.00
IDC6400-F1402Gt-XX	2X14	33.20	27.00	26.00
IDC6400-F1502Gt-XX	2X15	35.20	29.00	28.00
IDC6400-F1602Gt-XX	2X16	37.20	31.00	30.00
IDC6400-F1702Gt-XX	2X17	39.20	33.00	32.00
IDC6400-F1802Gt-XX	2X18	41.20	35.00	34.00
IDC6400-F1902Gt-XX	2X19	43.20	37.00	36.00
IDC6400-F2002Gt-XX	2X20	45.20	39.00	38.00
IDC6400-F2202Gt-XX	2X22	49.20	43.00	42.00
IDC6400-F2402Gt-XX	2X24	53.20	47.00	46.00
IDC6400-F2502Gt-XX	2X25	55.20	49.00	48.00
IDC6400-F2702Gt-XX	2X27	59.20	53.00	52.00
IDC6400-F2802Gt-XX	2X28	61.20	55.00	54.00
IDC6400-F3002Gt-XX	2X30	65.20	59.00	58.00
IDC6400-F3102Gt-XX	2X31	67.20	61.00	60.00
IDC6400-F3202Gt-XX	2X32	69.20	63.00	62.00
IDC6400-F3402Gt-XX	2X34	73.20	67.00	66.00
IDC6400-F4002Gt-XX	2X40	85.20	79.00	78.00

TOLERANCES UNLESS OTHERWISE SPECIFIED

TOLERANCES UNLESS OTHERWISE SPECIFIED ±0.25		SIGNATURES		DATE		TITLE		MODEL	
DRAWN		AARON		28/APR/06		IDC CONNECTOR			
CHECKED		WENDY		28/APR/06		NO.		IDCb400-F--02Gft--	
APPROVALS									
SYMBOL △		UNIT mm		SCALE 2/1					

MMT CORPORATION