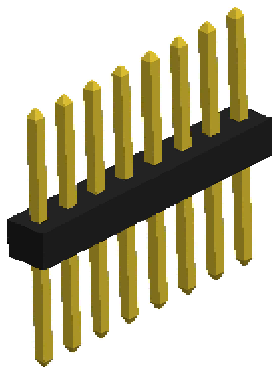


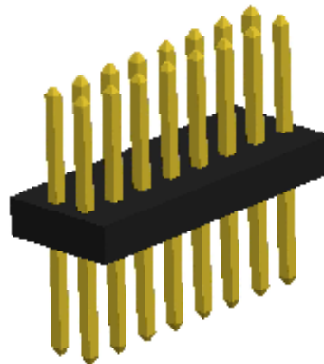
MMI

PIN HEADER
PITCH: 1.00x1.00mm

1.00x1.00 mm PIN HEADER STRAIGHT TYPE - P

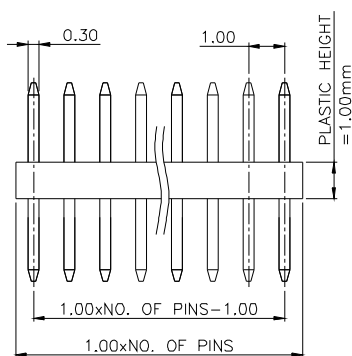


1 ROW

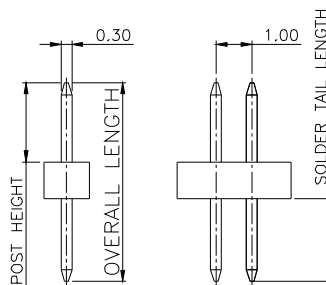
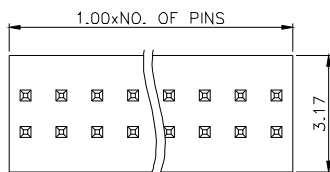


2 ROW

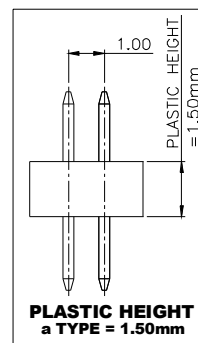
STRAIGHT TYPE



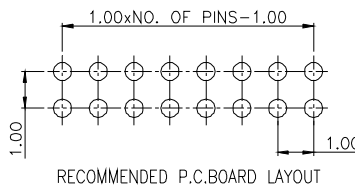
FRONT VIEW



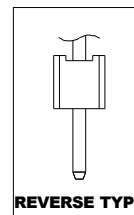
SIDE VIEW



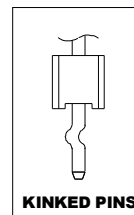
PLASTIC HEIGHT
a TYPE = 1.50mm



RECOMMENDED P.C.BOARD LAYOUT



REVERSE TYPE



KINKED PINS

PH	e	XXXX	X	X	-	P	##	0X	GX	-	XXXX	-	X
PIN HEADER	SERIES NO. OVERALL LENGTH = XX.XXmm			PLASTIC TYPE BLANK: STANDARD PLASTIC TYPE r: REVERSE PLASTIC TYPE		PCB TYPE P: STRAIGHT TYPE	NO. OF PINS PER ROW	NO. OF ROW 01,02			CONTACT PLATING OPTION Gf: GOLD FLASH Gf: GOLD FLASH ON CONTACT, TIN PLATED ON SOLDER TAIL G15: 15u" GOLD ON CONTACT, TIN PLATED ON SOLDER TAIL G30: 30u" GOLD ON CONTACT, TIN PLATED ON SOLDER TAIL G50: 50u" GOLD ON CONTACT, TIN PLATED ON SOLDER TAIL		KINKED PINS K: WITH KINKED PINS BLANK: STANDARD PINS
PITCH 1.00x1.00 mm				PLASTIC HEIGHT BLANK: STANDARD HEIGHT, 1.00mm a: PLASTIC HEIGHT, 1.50mm c: PLASTIC HEIGHT, 2.00mm								POST HEIGHT, =XX.XXmm	
SERIES NO. 001	OVERALL LENGTH 5.40	POST HEIGHT 1.90											

SPECIFICATIONS

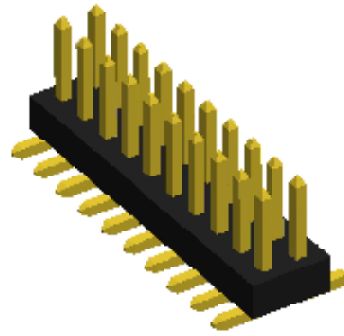
CURRENT RATING : 1 AMPS.
INSULATOR RESISTANCE : 5000 OHM MIN.
DIELECTRIC WITHSTANDING : AC 500 V.
OPERATING TEMPERATURE : - 40°C ~ + 105°C
CONTACT MATERIAL : BRASS

MATERIALS

INSULATOR MATERIAL : NYLON 6T, UL94V-0
FINISH : GOLD FLASH
MAX. PROCESSING TEMP:
230° FOR 60 SECONDS

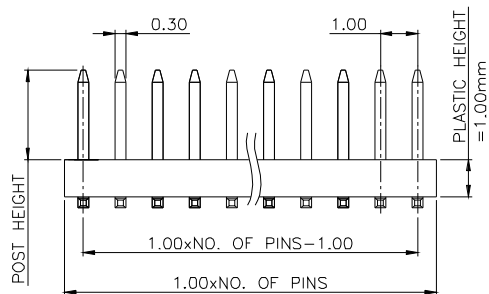
NOTE : SOME SIZES, STYLES AND OPTION ARE NON-STANDARD, NON-CANCELLABLE, NON-RETURNABLE

1.00x1.00 mm PIN HEADER SURFACE MOUNT TYPE - Pt

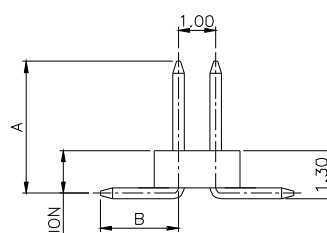
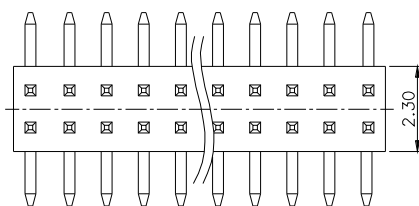


2 ROW

SURFACE MOUNT



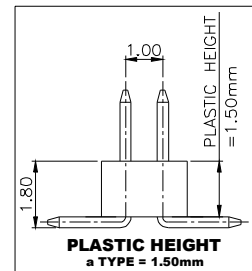
FRONT VIEW



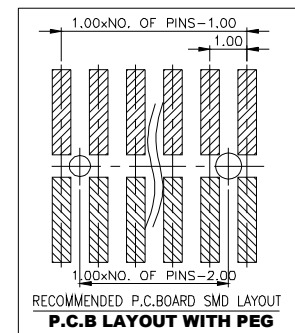
SIDE VIEW

OVERALL LENGTH=A+B

RIGHT ANGLE CONFIGURATION



PLASTIC HEIGHT
a TYPE = 1.50mm



RECOMMENDED P.C. BOARD SMD LAYOUT
P.C.B LAYOUT WITH PEG

PH	e	XXXX	X	-	Pt	##	OX	GX	-	XXXX	-	X	XX
PIN HEADER	SERIES NO. OVERALL LENGTH = A+B =XX.XXmm				PCB TYPE Pt: SURFACE MOUNT TYPE	NO. OF ROW 02				POST HEIGHT, =XX.XXmm		CAP OPTION CP: WITH CAP BLANK: WITHOUT CAP	
PITCH 1.00x1.00 mm		PLASTIC HEIGHT BLANK: STANDARD HEIGHT, 1.00mm a: PLASTIC HEIGHT, 1.50mm c: PLASTIC HEIGHT, 2.00mm				NO. OF PINS PER ROW							
						CONTACT PLATING OPTION Gf: GOLD FLASH Gf: GOLD FLASH ON CONTACT, TIN PLATED ON SOLDER TAIL G15t: 15u" GOLD ON CONTACT, TIN PLATED ON SOLDER TAIL G30t: 30u" GOLD ON CONTACT, TIN PLATED ON SOLDER TAIL G50t: 50u" GOLD ON CONTACT, TIN PLATED ON SOLDER TAIL							
												PEG OPTION P: WITH PEG BLANK: WITHOUT PEG	

SERIES NO.	OVERALL LENGTH	POST HEIGHT
001	5.15	1.90
002	4.90	1.65
003	7.06	3.81
0450	5.95	2.70
0470	6.15	2.90
0508	6.53	3.28

SPECIFICATIONS

CURRENT RATING : 1 AMPS.
INSULATOR RESISTANCE : 5000 OHM MIN.
DIELECTRIC WITHSTANDING : AC 500 V.
OPERATING TEMPERATURE : - 40°C ~ + 105°C
CONTACT MATERIAL : PHOSPHOR BRONZE

MATERIALS

INSULATOR MATERIAL : LCP
FINISH : GOLD FLASH

NOTE : SOME SIZES, STYLES AND OPTION ARE NON-STANDARD, NON-CANCELLABLE, NON-RETURNABLE