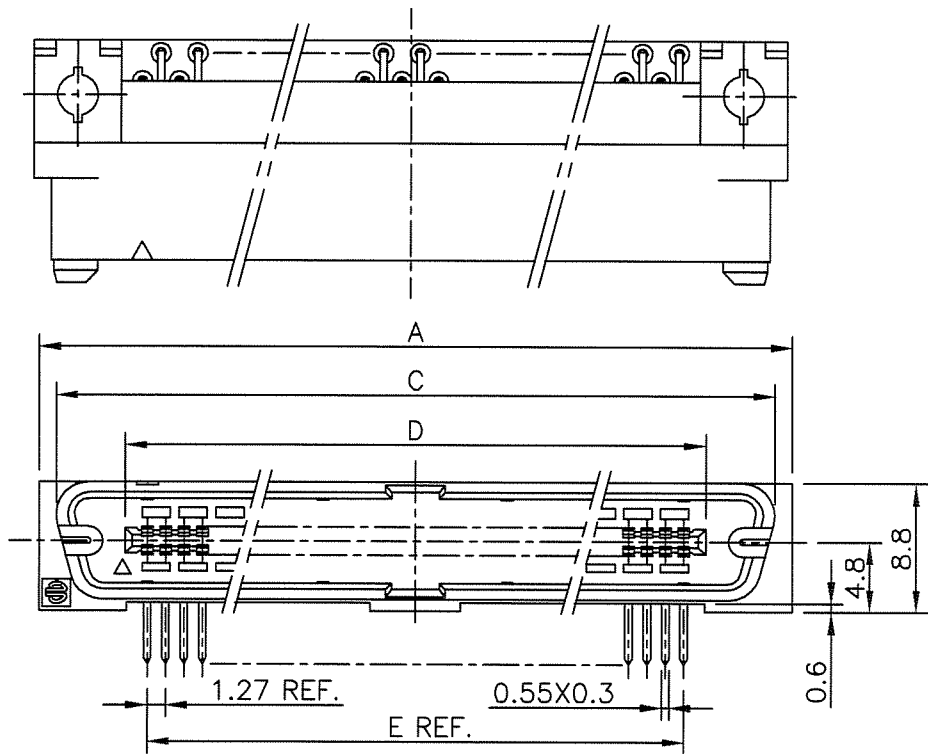




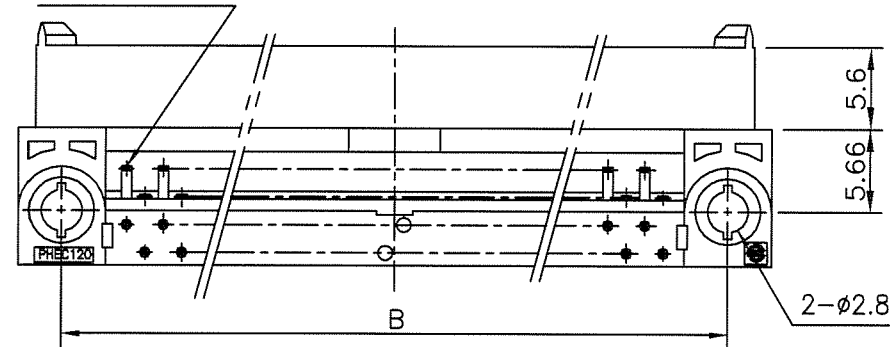
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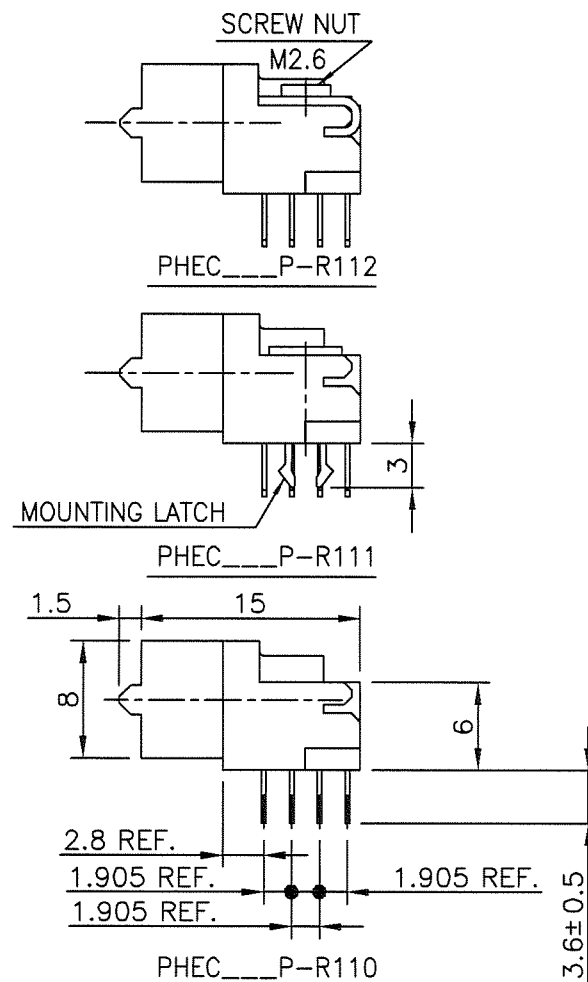


NO. OF CONTACTS : 40,60,68,80,100,120
CRITERION PIN

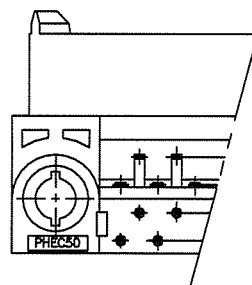


NOTES

- 1.BODY MATERIAL : NYLON GLASS FILLED (UL94V-0), COLOR BLACK
- 2.TERMINAL MATERIAL : PHOSPHOR BRONZE
- 3.MOUNTING LATCH MATERIAL : PHOSPHOR BRONZE
- 4.LOCATOR MATERIAL : PBT GLASS FILLED
- 5.SCREW NUT : STEEL
- 6.TERMINAL FINISH
CONTACT AREA : GOLD FLASH 0.1μm min. OVER NICKEL UNDERLAYER
SOLDER TAILS : PURE Sn 2μm min. OVER NICKEL UNDERLAYER
- 7.MOUNTING LATCH FINISH : PURE Sn 2μm min. OVER NICKEL UNDERLAYER
- 8.SCREW FINISH : NICKEL
- 9.THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008
- 10.THE HOUSING WILL WITHSTAND EXPOSURE TO 260 DEGREE PEAK TEMPERATURE FOR 10 SECONDS IN A WAVE SOLDER APPLICATION WITH A 1.6mm MINIMUM THICK CIRCUIT BOARD.

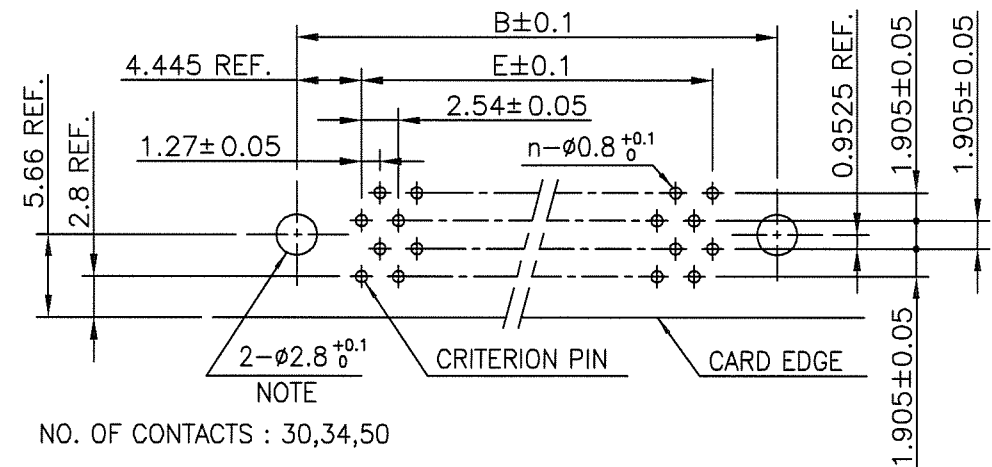


NO. OF CONTACTS : 30,34,50

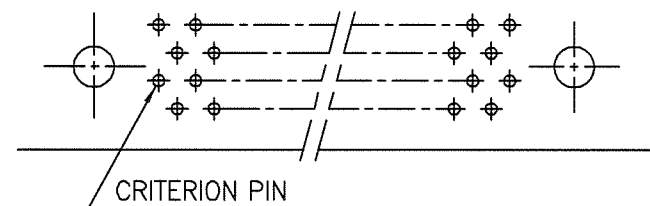


RECOMMENDED PC BOARD
THICKNESS : 1.6 ±0.2
HOLE PATTERN (COMPONENT SIDE)

NO. OF CONTACTS : 40,60,68,80,100,120 (n : NO. OF CONTACTS)



NO. OF CONTACTS : 30,34,50



NOTE : THROUGH-HOLES FOR MOUNTING LATCHES ALSO SHOULD BE PLATED.

CAT. NO.	NO. OF CONTACTS (MATING SIDE)	DIMENSIONS				
		A	B	C	D	E
PHEC30P-R11_LF	15/ROW X 2 ROWS	32.67	26.67	30.30	20.42	17.78
PHEC34P-R11_LF	17/ROW X 2 ROWS	35.21	29.21	32.84	22.96	20.32
PHEC40P-R11_LF	20/ROW X 2 ROWS	39.02	33.02	36.65	26.77	24.13
PHEC50P-R11_LF	25/ROW X 2 ROWS	45.37	39.37	43.00	33.12	30.48
PHEC60P-R11_LF	30/ROW X 2 ROWS	51.72	45.72	49.35	39.47	36.83
PHEC68P-R11_LF	34/ROW X 2 ROWS	56.80	50.80	54.43	44.55	41.91
PHEC80P-R11_LF	40/ROW X 2 ROWS	64.42	58.42	62.05	52.17	49.53
PHEC100P-R11_LF	50/ROW X 2 ROWS	77.12	71.12	74.75	64.87	62.23
PHEC120P-R11_LF	60/ROW X 2 ROWS	89.82	83.82	87.45	77.57	74.93

mat'l. code					surface		tolerance		projection		product family					CODE	
---					ISO 1302 ✓		ISO 406 ISO 1101				PHEC					JP	
ltr		description		ecn no		dr		date		title							
A		RELEASED		J05-0186		S.O		3/29/'05									
B		REVISED		J07-0047		S.O		1/25/'07									
C		REVISED		J07-0458		S.O		9/11/'07									
										PRINTED CIRCUIT CONNECTOR (CAT.NO.PHEC _ _ _ P-R11_LF)							
										scale N/A							
										dwg no							
										sheet 1 of 1							
										size							
										JSC 96358							
										A3							
										type							
										Customer Drawing							
sheet index		revision sheet		C		1				Rev. C							