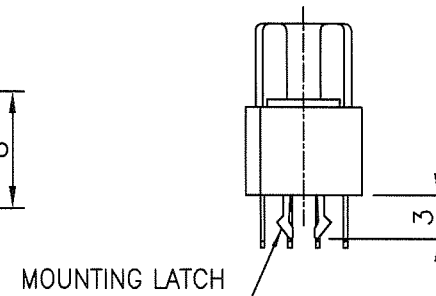
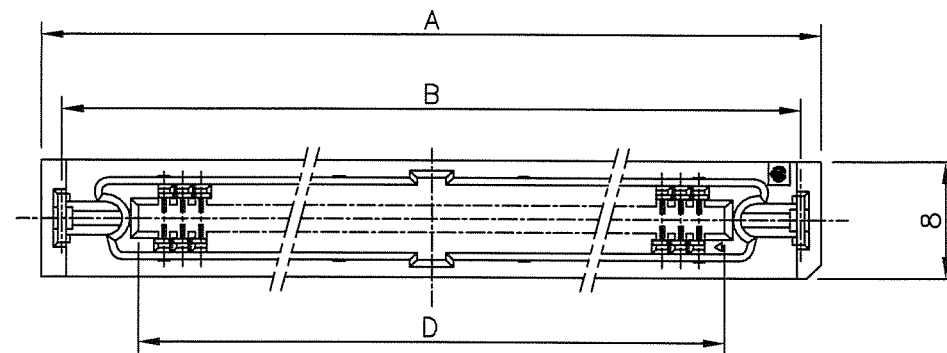
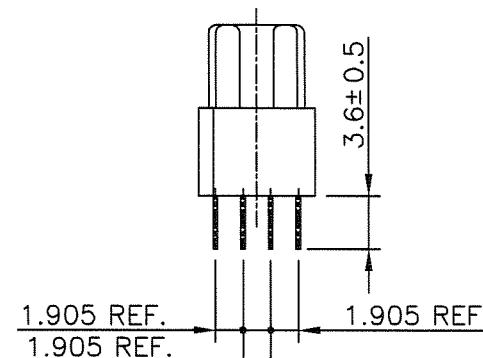
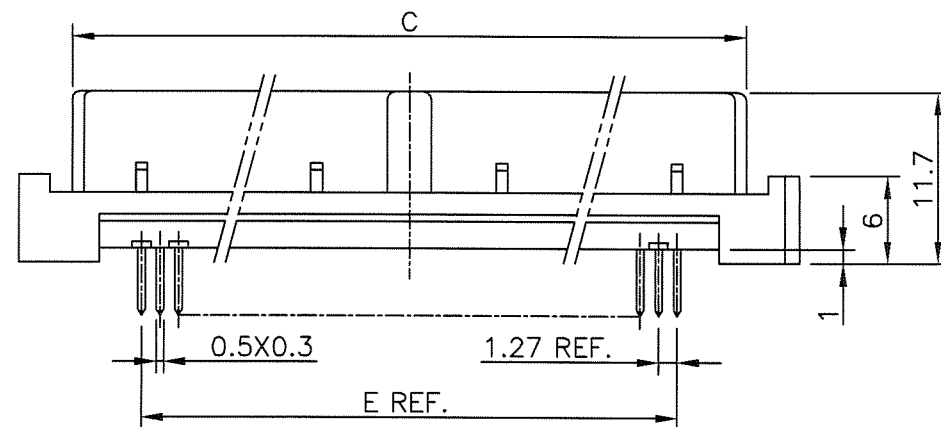


PRODUCT NO.

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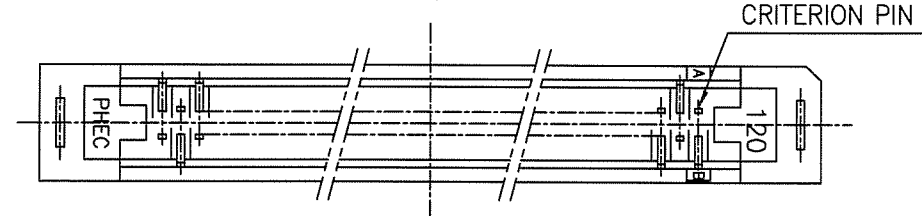


PHEC___R-S211

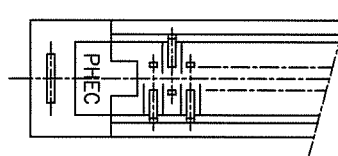


PHEC___R-S210

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



NO. OF CONTACTS : 30,34,50



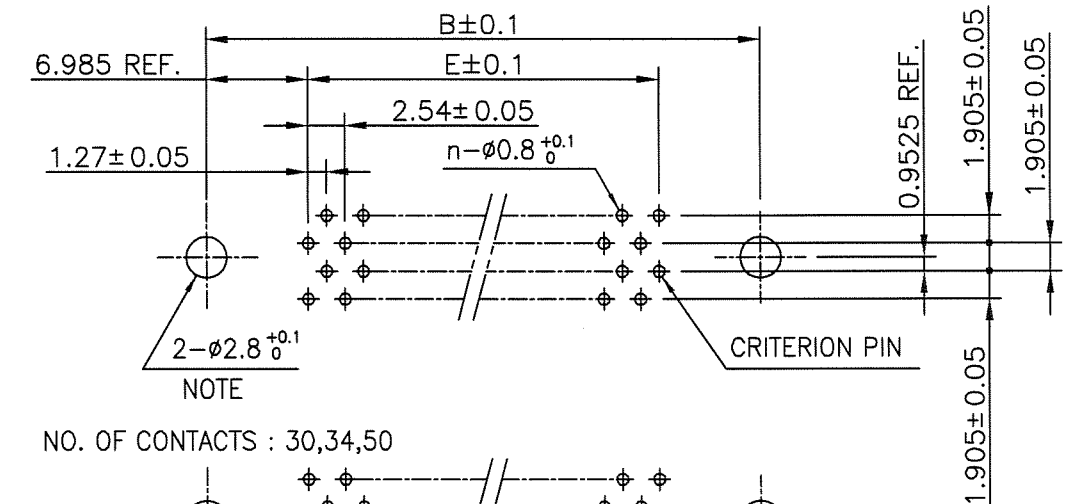
RECOMMENDED PC BOARD

THICKNESS : 1.6 ±0.2

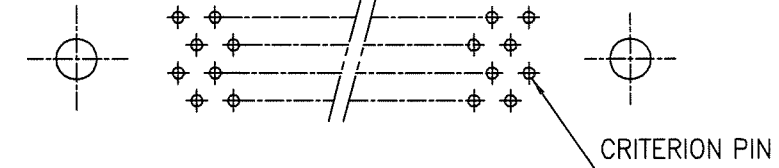
HOLE PATTERN (COMPONENT SIDE)

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
PHEC30R-S21_LF	15/ROW X 2 ROWS	34.55	31.75	27.26	21.26	17.78
PHEC34R-S21_LF	17/ROW X 2 ROWS	37.09	34.29	29.80	23.80	20.32
PHEC40R-S21_LF	20/ROW X 2 ROWS	40.90	38.10	33.61	27.61	24.13
PHEC50R-S21_LF	25/ROW X 2 ROWS	47.25	44.45	39.96	33.96	30.48
PHEC60R-S21_LF	30/ROW X 2 ROWS	53.60	50.80	46.31	40.31	36.83
PHEC68R-S21_LF	34/ROW X 2 ROWS	58.68	55.88	51.39	45.39	41.91
PHEC80R-S21_LF	40/ROW X 2 ROWS	66.30	63.50	59.01	53.01	49.53
PHEC100R-S21_LF	50/ROW X 2 ROWS	79.00	76.20	71.71	65.71	62.23
PHEC120R-S21_LF	60/ROW X 2 ROWS	91.70	88.90	84.41	78.41	74.93

NOTES

- 1.BODY MATERIAL : PBT GLASS FILLED (UL94V-0), COLOR BLACK
- 2.TERMINAL MATERIAL : PHOSPHOR BRONZE
- 3.MOUNTING LATCH MATERIAL : PHOSPHOR BRONZE
- 4.TERMINAL FINISH
CONTACT AREA : GOLD 0.25μm min. OVER NICKEL UNDERLAYER
SOLDER TAILS : PURE Sn 2μm min. OVER NICKEL UNDERLAYER
- 5.MOUNTING LATCH FINISH : PURE Sn 2μm min. OVER NICKEL UNDERLAYER
- 6.THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND
OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008
- 7.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.

mat'l. code					surface		tolerance		projection		product family				CODE			
---					ISO 1302 ✓		ISO 406 ISO 1101				PHEC				JP			
ltr	description	ecn no	dr	date	tolerances unless otherwise specified						title PRINTED CIRCUIT CONNECTOR (CAT.NO.PHEC _ _ _ R-S21_LF)							
A	RELEASED	J08-0178	S.W	2008-4-18	angles	linear	0.X	±0.3										
							0.XX	±0.3										
					0°±2'		0.XXX	±0.3	scale N/A									
					dr	S.WATANABE		2008-4-18				dwg no				sheet 1 of 1		size
					enr	S.WATANABE		2008-4-18				JSC 97407						A3
					chr			2008-4-22										
					appd			2008-4-22										
sheet index	revision	A															Rev.	
	sheet	1															A	