

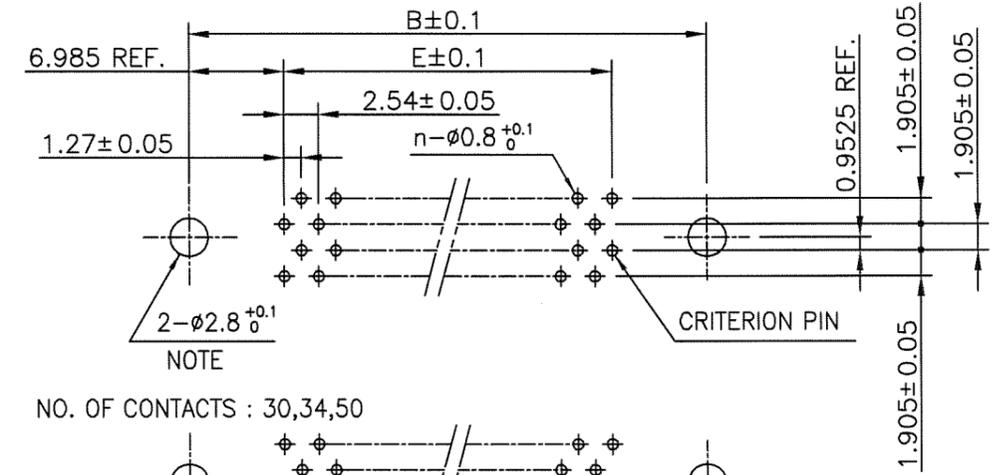
PRODUCT NO.

JSC 97407

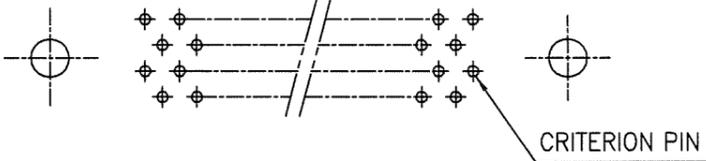
RECOMMENDED PC BOARD

THICKNESS : 1.6 ±0.2
HOLE PATTERN (COMPONENT SIDE)

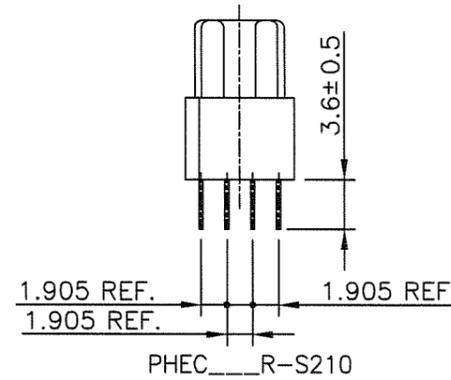
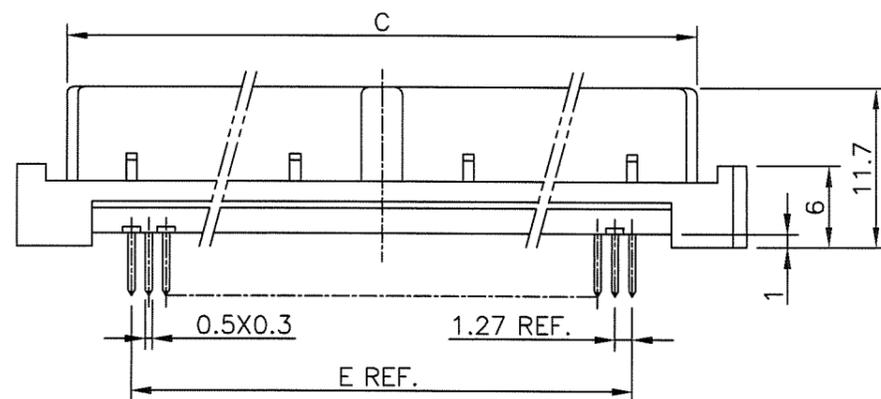
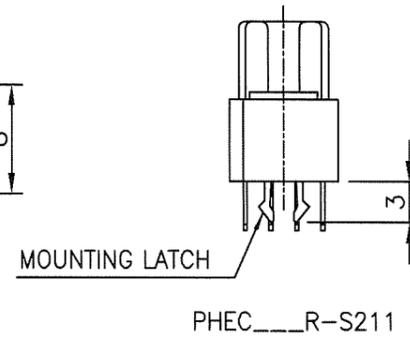
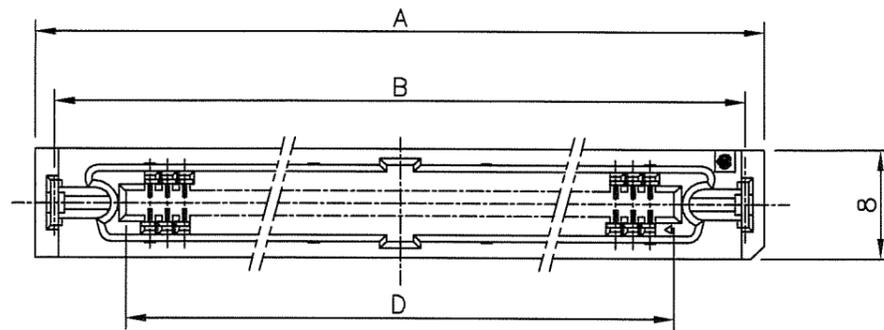
NO. OF CONTACTS : 40,60,68,80,100,120 (n : NO. OF CONTACTS)



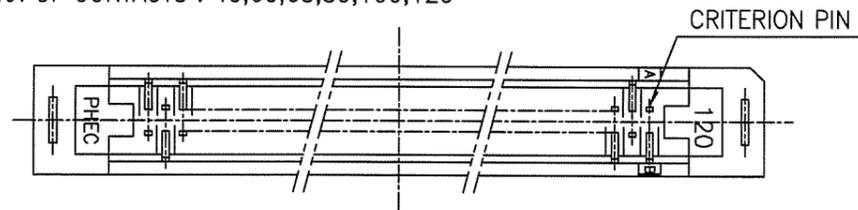
NO. OF CONTACTS : 30,34,50



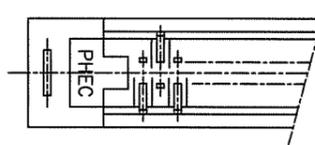
NOTE : THROUGH-HOLES FOR MOUNTING LATCHES ALSO SHOULD BE PLATED.



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



NO. OF CONTACTS : 30,34,50



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

- BODY MATERIAL : PBT GLASS FILLED (UL94V-0), COLOR BLACK
- TERMINAL MATERIAL : PHOSPHOR BRONZE
- MOUNTING LATCH MATERIAL : PHOSPHOR BRONZE
- TERMINAL FINISH
CONTACT AREA : GOLD 0.25µm min. OVER NICKEL UNDERLAYER
SOLDER TAILS : PURE Sn 2µm min. OVER NICKEL UNDERLAYER
- MOUNTING LATCH FINISH : PURE Sn 2µm min. OVER NICKEL UNDERLAYER
- THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008
- 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		MM		PHEC		JP	
description		ecn no		dr		angles		title		sheet 1 of 1 size	
RELEASED		J08-0178		S.W		linear		PRINTED CIRCUIT CONNECTOR		A3	
date		date		date		0°±2'		(CAT.NO.PHEC ___ R-S21_LF)		sheet 1 of 1 size	
2008-4-18		2008-4-18		2008-4-18		0.X ±0.3		JSC 97407		A3	
						0.XX ±0.3		Customer Drawing		Rev.	
						0.XXX ±0.3				A	
sheet		revision		A		scale N/A					
index		sheet		1							



Copyright FCI.

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[FCI:](#)

[PHEC100R-S211LF](#) [PHEC40R-S211LF](#) [PHEC80R-S211LF](#)