

## Excellent Integrated System Limited

Stocking Distributor

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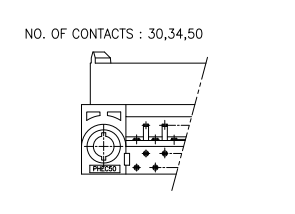
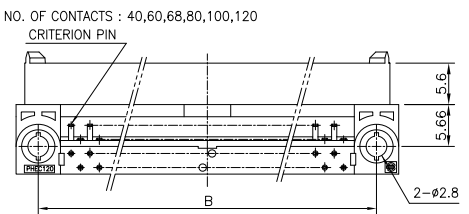
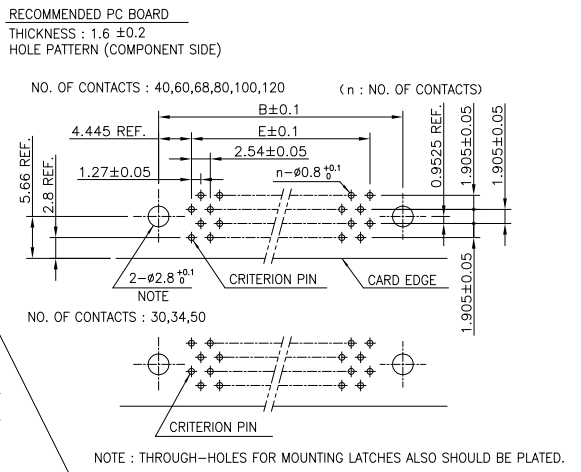
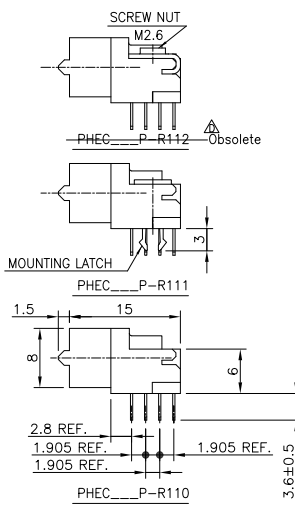
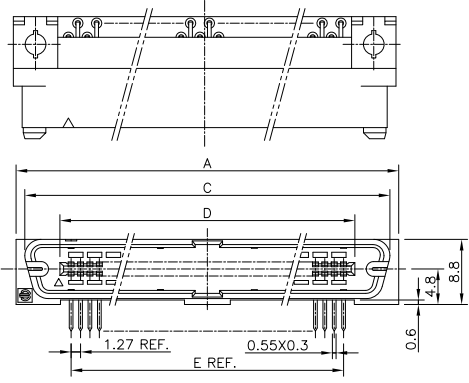
[FCI](#)

[PHEC100P-R110LF](#)

For any questions, you can email us directly:

[sales@integrated-circuit.com](mailto:sales@integrated-circuit.com)

PRODUCT NO.  
JSC 96358



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

- 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.

mat'l. code	---	surface	ISO 1302	tolerance	ISO 406 ISO 1101	projection	product family	PHEC	CODE	JP
lfr	description	ecn no	dr	date	tolerances unless otherwise specified	linear	MM	scale	N/A	
A	RELEASED	J05-0186	S.O.	3/29/05	0.X ±0.3					
B	REVISED	J07-0047	S.O.	1/25/07	0.XX ±0.3					
C	REVISED	J07-0458	S.O.	9/11/07	0.XXX ±0.3					
D	EOL of R112LF	ELX-J-17067	S.W.	2/27/14						
			dr	S. Watanabe	2/27/14					
			enr	S. Watanabe	2/27/14					
			chr	K. Ito	2/27/14					
			appd	Y. Kameda	2/27/14					
sheet index	revision sheet	D	1							

PDS: Rev: D STATUS: Released Printed: Apr 01, 2014

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