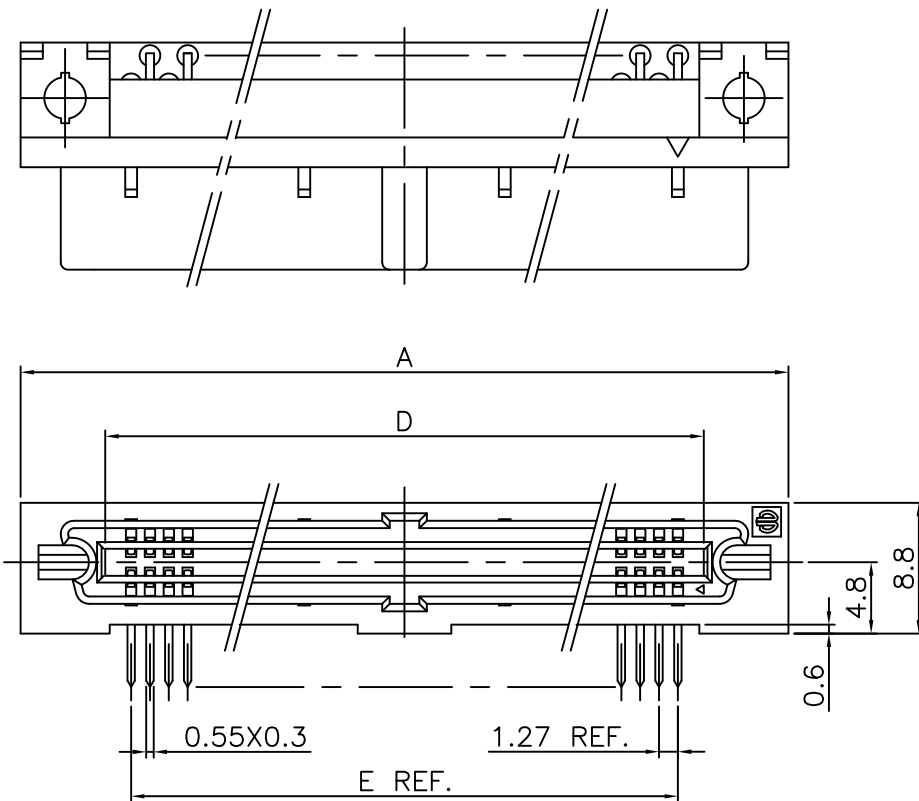
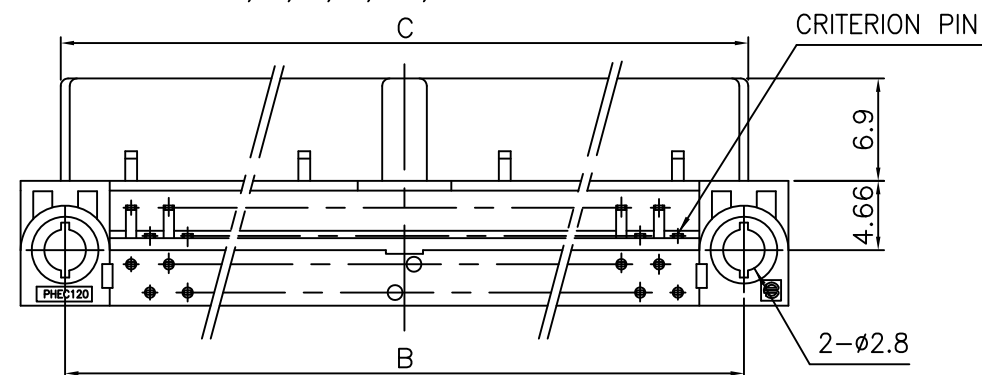


PRODUCT NO.

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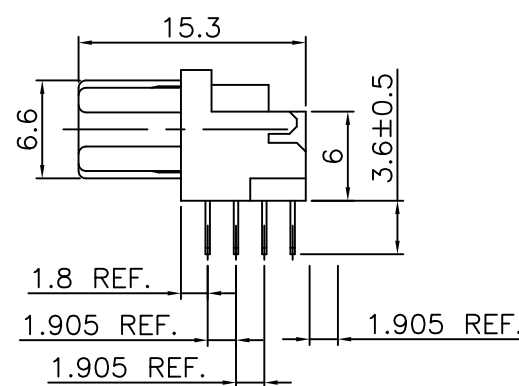
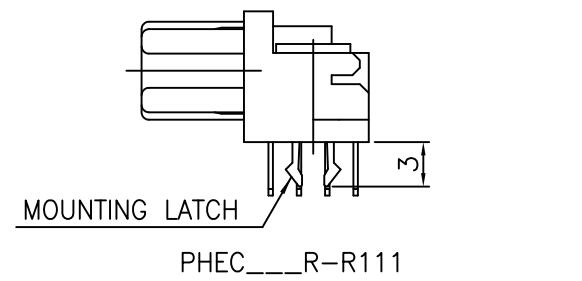
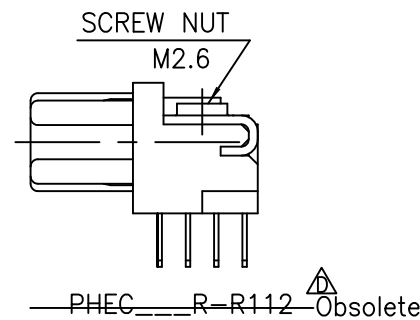


NO. OF CONTACTS:40,60,68,80,100,120



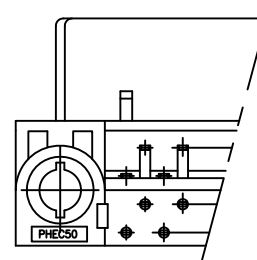
NOTES

- 1.BODY, LOCATOR MATERIAL : PBT GLASS FILLED (UL94V-0), COLOR BLACK
- 2.TERMINAL MATERIAL : PHOSPHOR BRONZE
- 3.MOUNTING LATCH MATERIAL : PHOSPHOR BRONZE
- 4.SCREW NUT : STEEL
- 5.TERMINAL FINISH
CONTACT AREA : GOLD FLASH 0.1μm min. OVER NICKEL UNDERLAYER
SOLDER TAILS : PURE Sn 2μm min. OVER NICKEL UNDERLAYER
- 6.MOUNTING LATCH FINISH : PURE Sn 2μm min. OVER NICKEL UNDERLAYER
- 7.SCREW NUT FINISH : NICKEL
- 8.THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008
- 9.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.



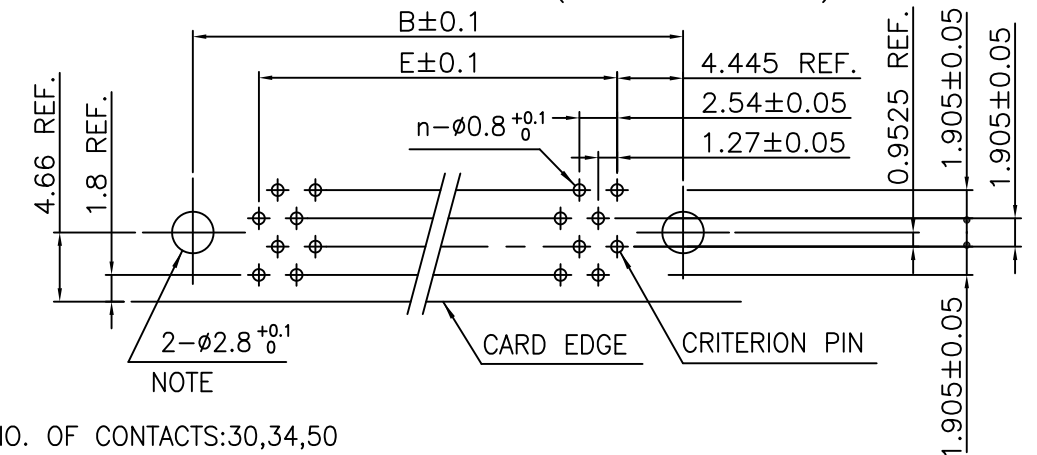
PHEC_R-R110

NO. OF CONTACTS:30,34,50

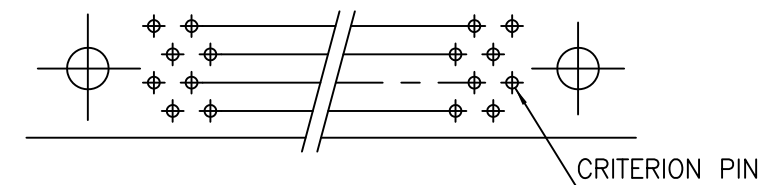


RECOMMENDED PC BOARD
THICKNESS:1.6 ±0.2
HOLE PATTERN (COMPONENT SIDE)

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-R11_LF	15/ROW X 2 ROWS	32.67	26.67	27.26	21.26	17.78
PHEC34R-R11_LF	17/ROW X 2 ROWS	35.21	29.21	29.80	23.80	20.32
PHEC40R-R11_LF	20/ROW X 2 ROWS	39.02	33.02	33.61	27.61	24.13
PHEC50R-R11_LF	25/ROW X 2 ROWS	45.37	39.37	39.96	33.96	30.48
PHEC60R-R11_LF	30/ROW X 2 ROWS	51.72	45.72	46.31	40.31	36.83
PHEC68R-R11_LF	34/ROW X 2 ROWS	56.80	50.80	51.39	45.39	41.91
PHEC80R-R11_LF	40/ROW X 2 ROWS	64.42	58.42	59.01	53.01	49.53
PHEC100R-R11_LF	50/ROW X 2 ROWS	77.12	71.12	71.71	65.71	62.23
PHEC120R-R11_LF	60/ROW X 2 ROWS	89.82	83.82	84.41	78.41	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	tolerances unless otherwise specified	angles	linear	title
A	RELEASED	J05-0186	S.O	3/29/'05	0.X	±0.3	MM	PRINTED CIRCUIT CONNECTOR
B	REVISED	J07-0047	S.O	1/25/'07	0.XX	±0.3	MM	(CAT.NO.PHEC _ _ _ R-R11_LF)
C	REVISED	J07-0458	S.O	9/11/'07	0'±2'	0.XXX	±0.3	scale N/A
D	EOL of R112LF	ELX-J-17067	S.W	2/27/'14	dr	S.Watanabe	2/27/'14	dwg no
					enr	S.Watanabe	2/27/'14	sheet 1 of 1 size
					chr	K.Ito	2/27/'14	JSC 96359
					appd	Y.Kameda	2/27/'14	A3
sheet index	revision	D						type
	sheet	1						Customer Drawing
								Rev.
								D