



**THE DATASHEET OF
MEC8-140-02-L-D-RA1**



DO NOT SCALE FROM THIS PRINT

DESIGNED & DIMENSIONED IN MILLIMETERS [INCHES]

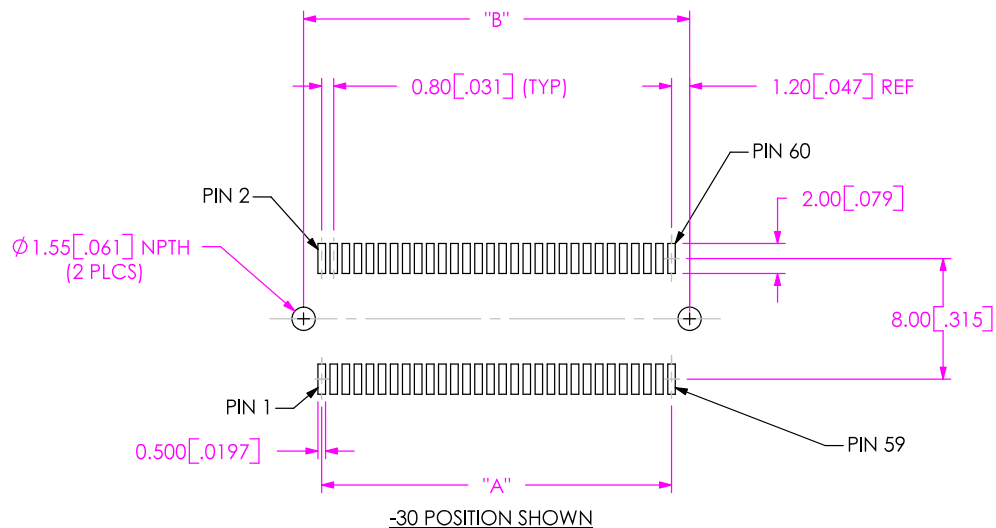


TABLE 2

POSITION	"A"	"B"
-10	7.20[.283]	9.60[.378]
-20	15.20[.598]	17.60[.693]
-30	23.20[.913]	25.60[1.008]
-35	27.20[1.071]	29.60[1.165]

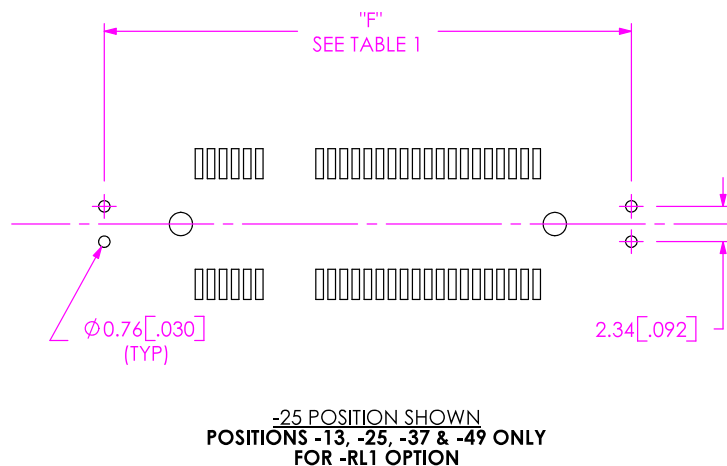
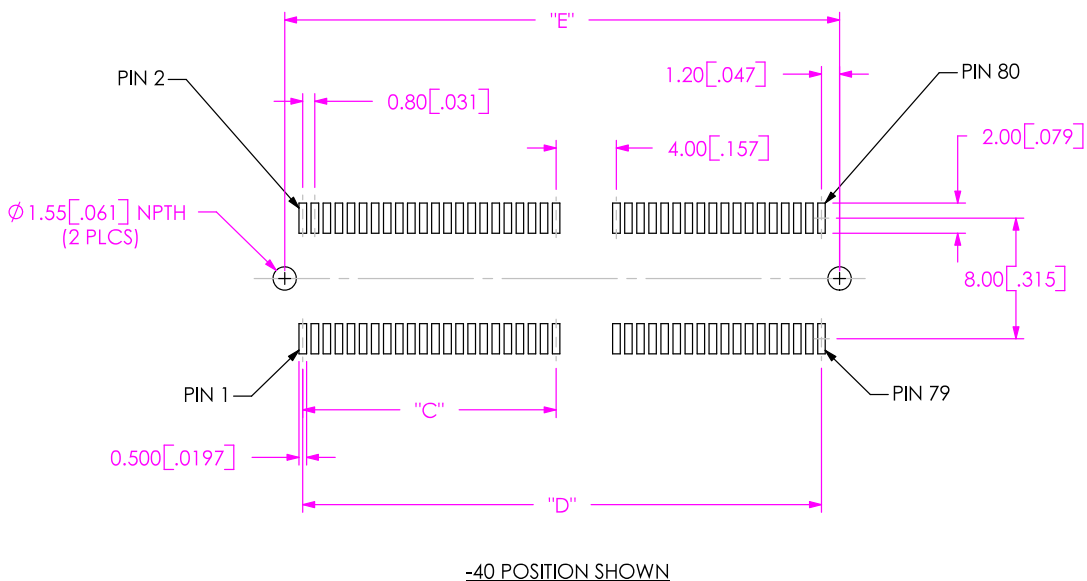


TABLE 1

POSITIONS	"C"	"D"	"E"	"F"
-13	4.00[.157]	12.80[.504]	15.20[.598]	25.35[.998]
-25	4.00[.157]	22.40[.882]	24.80[.976]	34.95[1.376]
-37	16.00[.630]	32.00[1.260]	34.40[1.354]	44.55[1.754]
-40	16.80[.661]	34.40[1.354]	36.80[1.449]	N/A
-49	20.80[.819]	41.60[1.638]	44.00[1.732]	54.15[2.132]
-50	20.80[.819]	42.40[1.669]	44.80[1.764]	N/A

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UNLESS OTHERWISE SPECIFIED

TOLERANCES ARE:

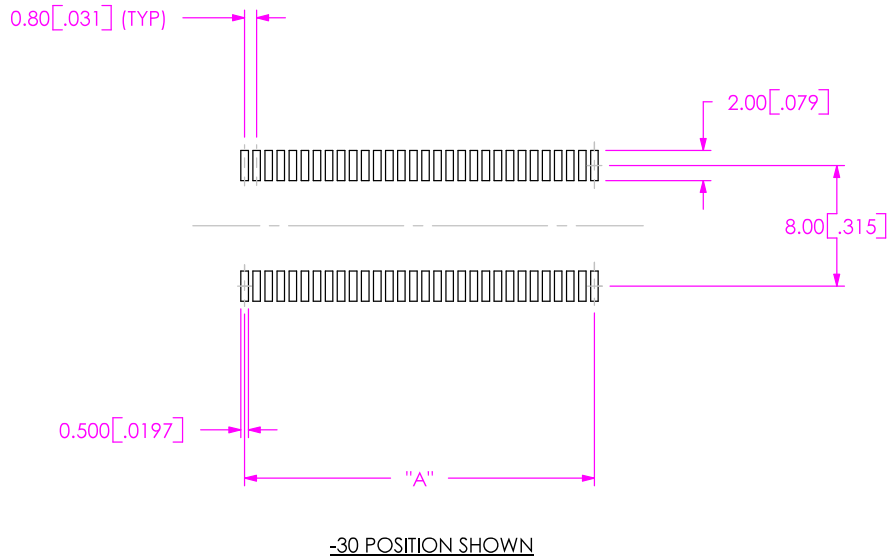
DECIMALS
 .XX: ±0.3[01]
 .XXX: ±0.10[004]
 .XXXX: ±0.05[0020]

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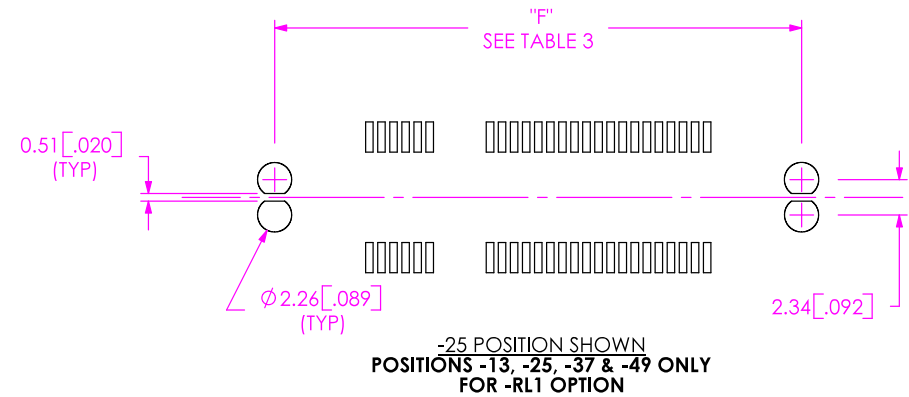
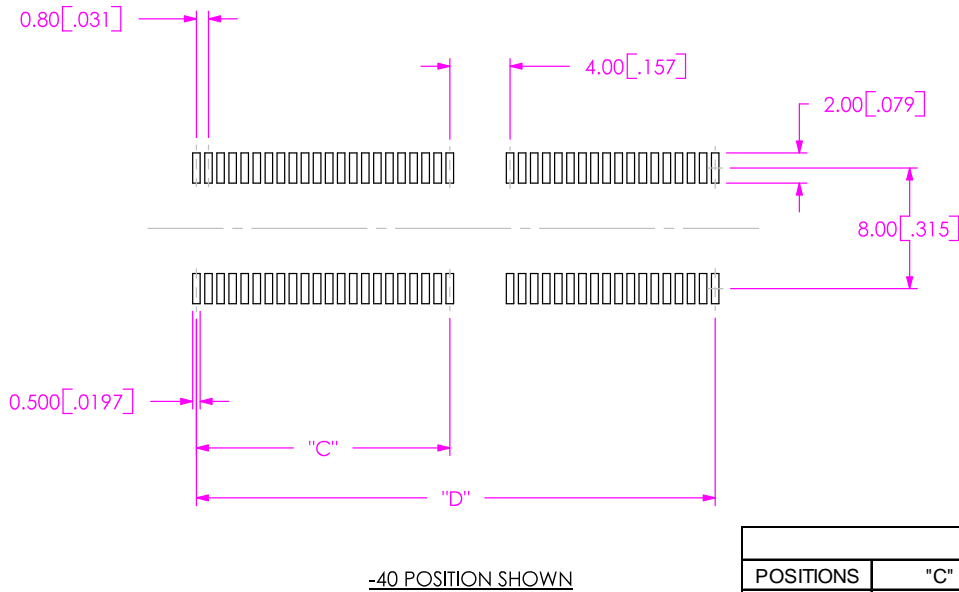
SAMTEC

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 * PHONE: 812.944.6733 FAX: 812.948.5047
 e-Mail: INFO@SAMTEC.COM CODE: 55322



POSITION	"A"
-10	7.20[.283]
-20	15.20[.598]
-30	23.20[.913]
-35	27.20[1.071]

**DESIGNED & DIMENSIONED
IN MILLIMETERS [INCHES]**



POSITIONS	"C"	"D"	"F"
-13	4.00[.157]	12.80[.504]	25.35[.998]
-25	4.00[.157]	22.40[.882]	34.95[1.376]
-37	16.00[.630]	32.00[1.260]	44.55[1.754]
-40	16.80[.661]	34.40[1.354]	N/A
-49	20.80[.819]	41.60[1.638]	54.15[2.132]
-50	20.80[.819]	42.40[1.669]	N/A

-25 POSITION SHOWN
POSITIONS -13, -25, -37 & -49 ONLY
FOR -RL1 OPTION

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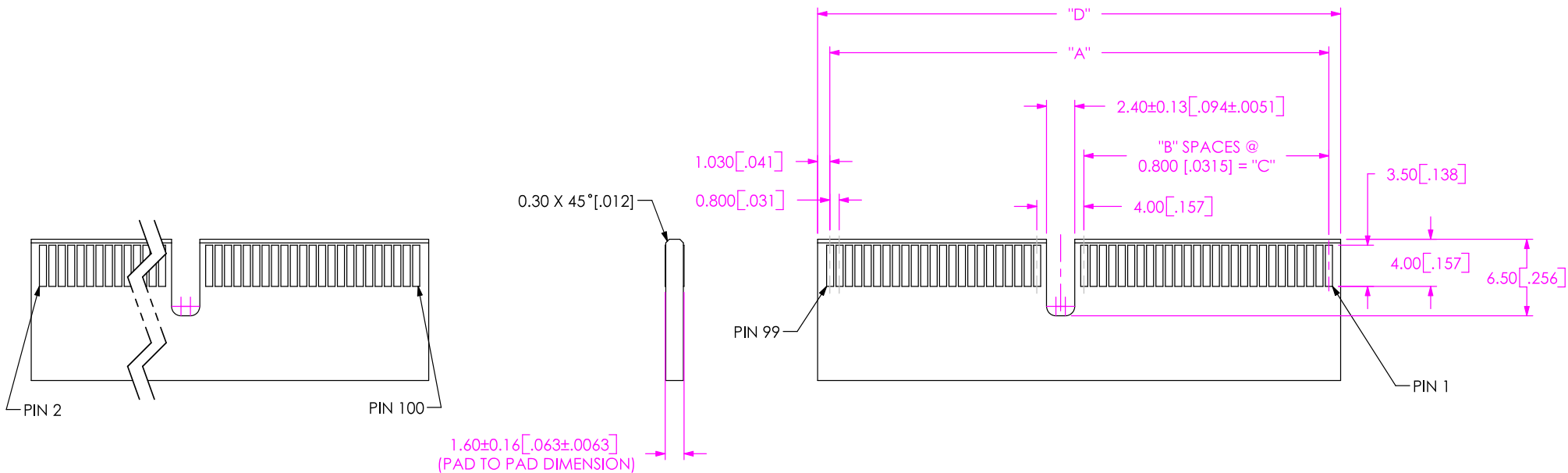


TABLE 5

POSITION	A	B	C	D
-10	7.200 [.2835]	N/A	N/A	9.26 [.365]
-20	15.200 [.5984]	N/A	N/A	17.26 [.680]
-30	23.200 [.9134]	N/A	N/A	25.26 [.994]
-40	34.400 [1.3543]	21	16.800 [.661]	36.46 [1.435]
-45	38.400 [1.5118]	23	18.400 [.724]	40.46 [1.593]
-50	42.400 [1.6693]	26	20.800 [.8189]	44.46 [1.750]
-60	50.400 [1.9843]	31	24.800 [.9764]	52.46 [2.065]
-70	58.400 [2.2992]	36	28.800 [1.1339]	60.46 [2.380]

NOTE

1. REPRESENTS A CRITICAL DIMENSION.
2. -10, -20 & -30 CARDS HAVE NO SLOT.
3. ALL DIMENSIONS ARE SYMMETRIC ABOUT THE CENTERLINE.
4. PLATING TO BE .000030 INCHES GOLD WITH HARDNESS OF 120-200 KNOOPS.

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