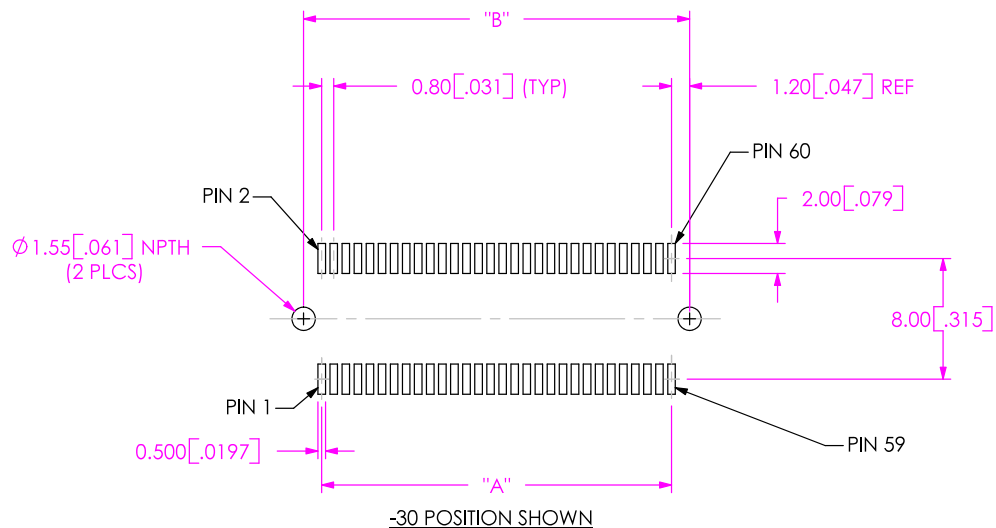


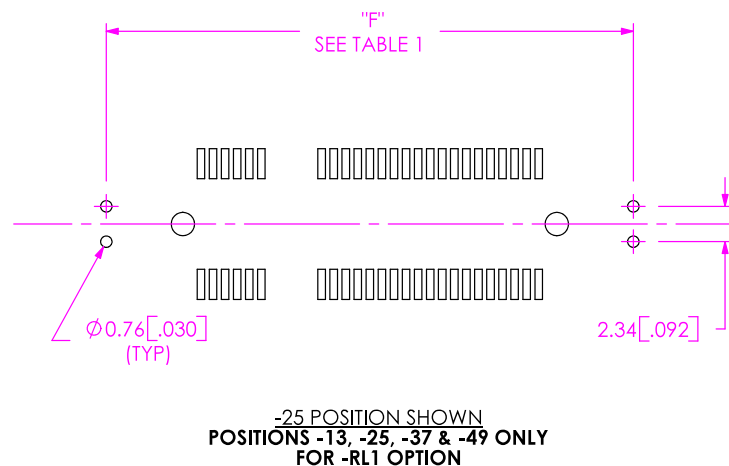
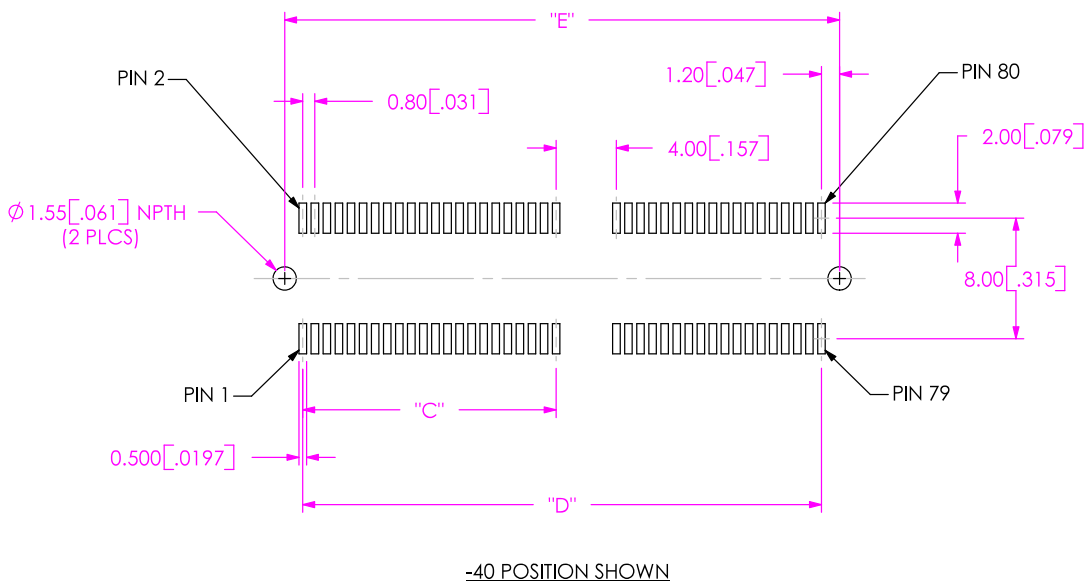
DO NOT SCALE FROM THIS PRINT

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

F:\DWG\MISC\MKTG\FOOTPRINT\MEC8-1XX-D-RA-MKT.SLDDRW

UNLESS OTHERWISE SPECIFIED

TOLERANCES ARE:

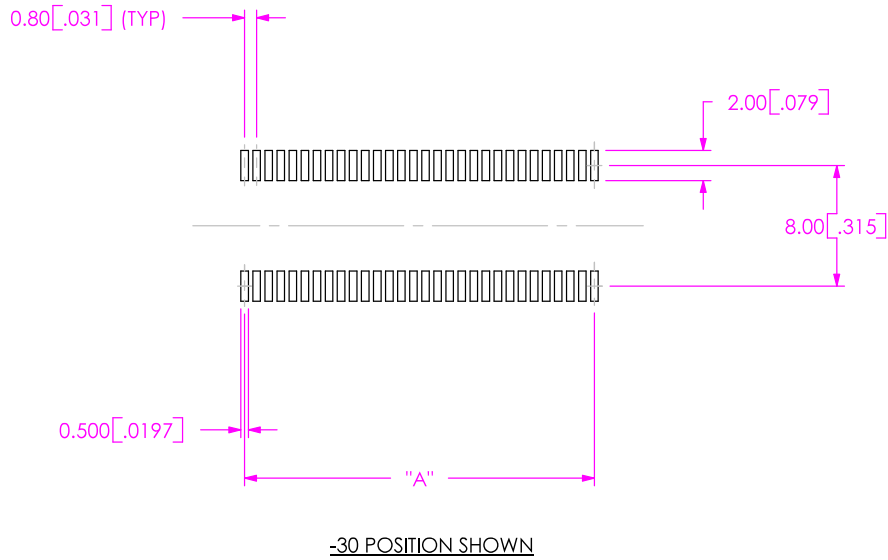
DECIMALS  
 .XX: ±0.3[.01]  
 .XXX: ±0.10[.004]  
 .XXXX: ±0.05[.0020]

PROPRIETARY NOTE

THIS DOCUMENT CONTAINS INFORMATION CONFIDENTIAL AND PROPRIETARY TO SAMTEC, INC. AND SHALL NOT BE REPRODUCED OR TRANSFERRED TO OTHER DOCUMENTS OR DISCLOSED TO OTHERS OR USED FOR ANY PURPOSE OTHER THAN THAT WHICH IT WAS OBTAINED WITHOUT THE EXPRESSED WRITTEN CONSENT OF SAMTEC, INC.

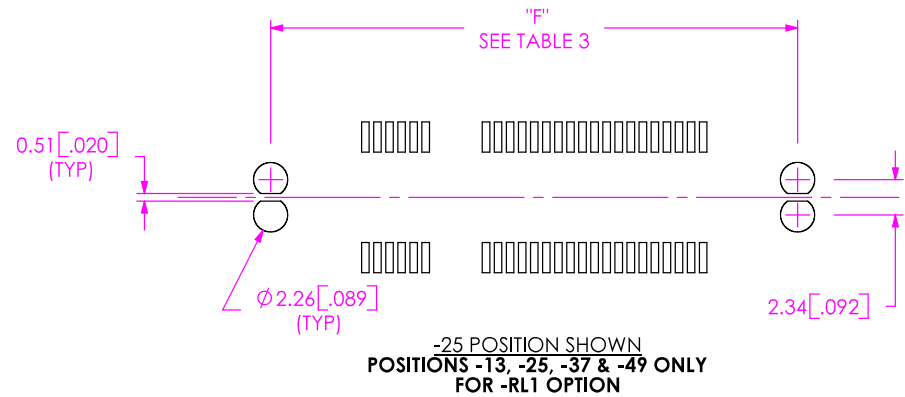
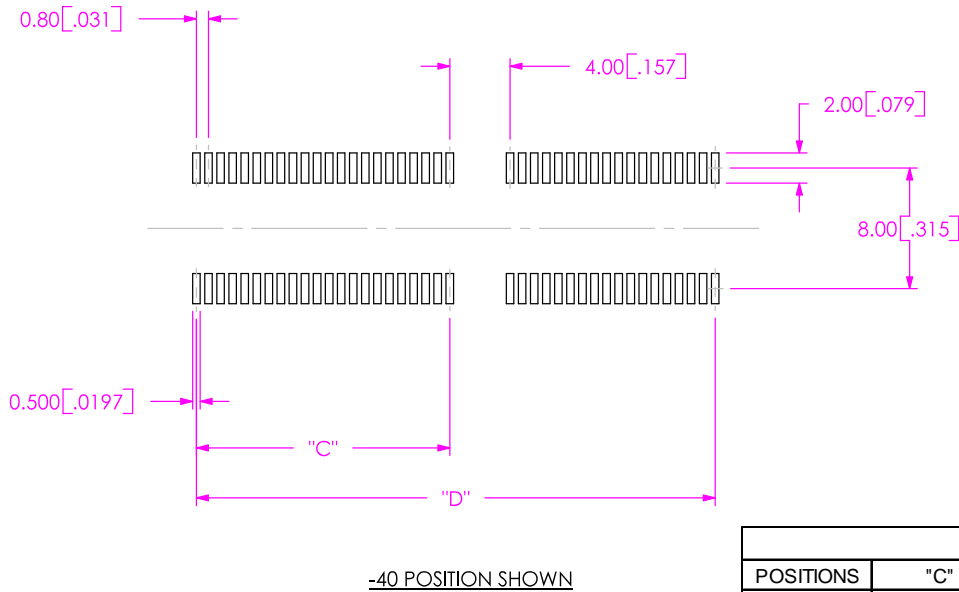
**SAMTEC**

520 PARK EAST BLVD, NEW ALBANY, IN 47150  
 \* PHONE: 812.944.6733 FAX: 812.948.5047  
 e-Mail: [INFO@SAMTEC.COM](mailto: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

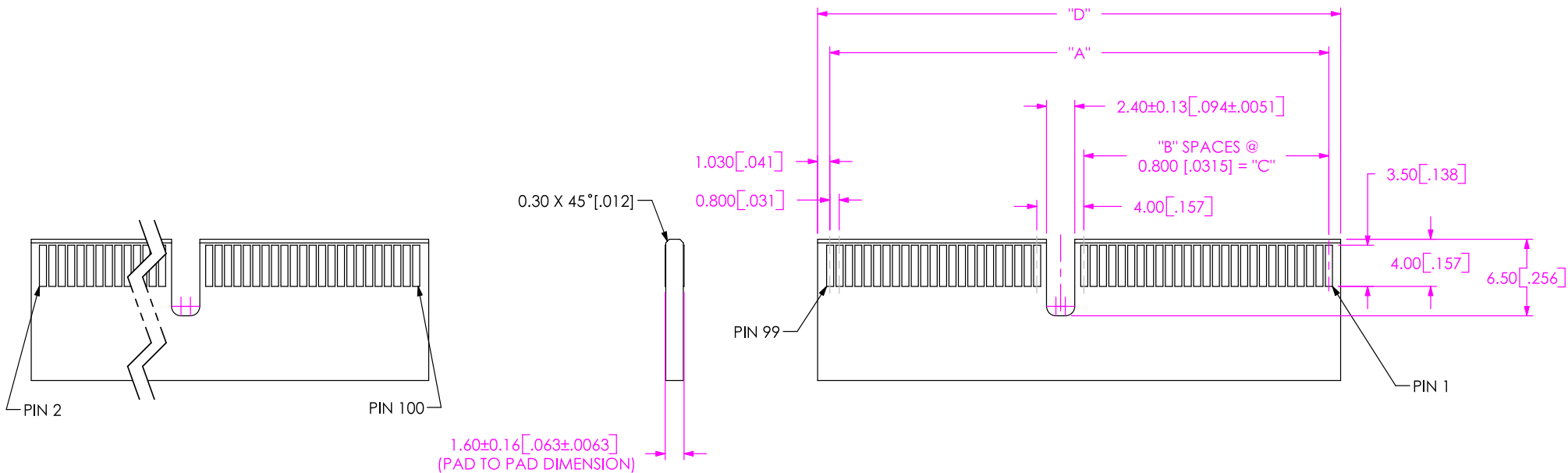
F:\DWG\MISC\MKTG\FOOTPRNT\MEC8-1XX-D-RA-MKT.SLDDRW

**PROPRIETARY NOTE**  
THIS DOCUMENT CONTAINS INFORMATION CONFIDENTIAL AND PROPRIETARY TO SAMTEC, INC. AND SHALL NOT BE REPRODUCED OR TRANSFERRED TO OTHER DOCUMENTS OR DISCLOSED TO OTHERS OR USED FOR ANY PURPOSE OTHER THAN THAT WHICH IT WAS OBTAINED WITHOUT THE EXPRESSED WRITTEN CONSENT OF SAMTEC, INC.

**SAMTEC**

520 PARK EAST BLVD, NEW ALBANY, IN 47150  
\* PHONE: 812.944.6733 FAX: 812.948.5047  
e-Mail: [INFO@SAMTEC.COM](mailto:INFO@SAMTEC.COM) CODE: 55322

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



**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.

F:\DWG\MISC\MKTG\FOOTPRNT\MEC8-1XX-D-RA-MKT.SLDDRW



**PROPRIETARY NOTE**

THIS DOCUMENT CONTAINS INFORMATION CONFIDENTIAL AND PROPRIETARY TO SAMTEC, INC. AND SHALL NOT BE REPRODUCED OR TRANSFERRED TO OTHER DOCUMENTS OR DISCLOSED TO OTHERS OR USED FOR ANY PURPOSE OTHER THAN THAT WHICH IT WAS OBTAINED WITHOUT THE EXPRESSED WRITTEN CONSENT OF SAMTEC, INC.



520 PARK EAST BLVD, NEW ALBANY, IN 47150  
 \* PHONE: 812.944.6733 FAX: 812.948.5047  
 e-Mail: [INFO@SAMTEC.COM](mailto:INFO@SAMTEC.COM) CODE: 55322