



**THE DATASHEET OF
ERF8-020-05.0-L-DV-K-TR**



DESIGNED & DIMENSIONED
IN MILLIMETERS [INCHES]

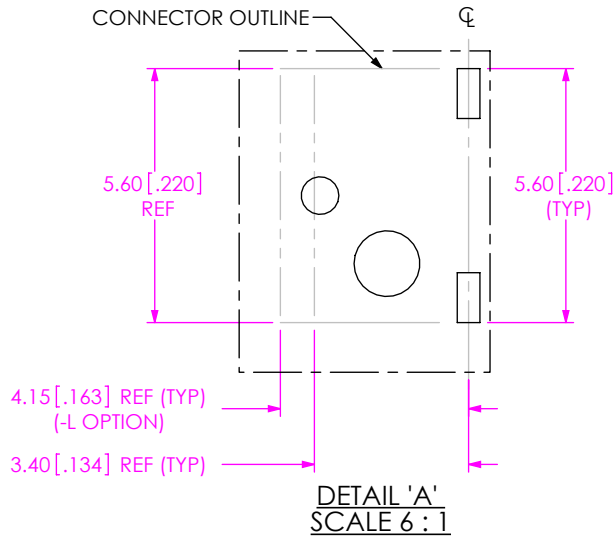
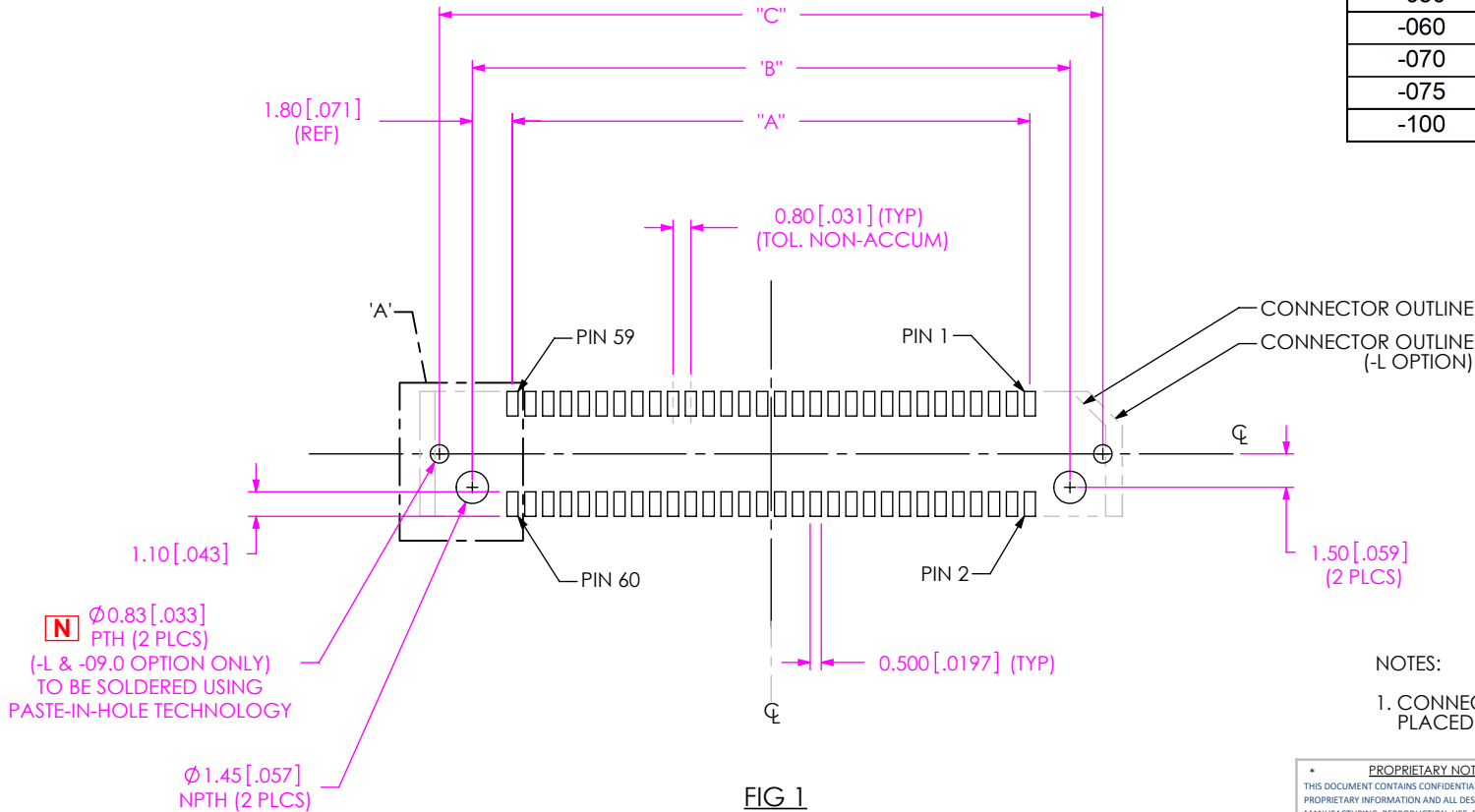


TABLE 1			
POSITION	"A"	"B"	"C"
-005	3.20 [.126]	6.80 [.268]	9.80 [.386]
-010	7.20 [.283]	10.80 [.425]	13.80 [.543]
-011	8.00 [.315]	11.60 [.457]	14.60 [.575]
-013	9.60 [.378]	13.20 [.520]	16.20 [.638]
-020	15.20 [.598]	18.80 [.740]	21.80 [.858]
-023	17.60 [.693]	21.20 [.835]	24.20 [.953]
-025	19.20 [.756]	22.80 [.898]	25.80 [1.016]
-030	23.20 [.913]	26.80 [1.055]	29.80 [1.173]
-035	27.20 [1.071]	30.80 [1.213]	33.80 [1.331]
-040	31.20 [1.228]	34.80 [1.370]	37.80 [1.488]
-049	38.40 [1.512]	42.00 [1.654]	45.00 [1.772]
-050	39.20 [1.543]	42.80 [1.685]	45.80 [1.803]
-060	47.20 [1.858]	50.80 [2.000]	53.80 [2.118]
-070	55.20 [2.173]	58.80 [2.315]	61.80 [2.433]
-075	59.20 [2.331]	62.80 [2.472]	65.80 [2.591]
-100	79.20 [3.118]	82.80 [3.260]	85.80 [3.378]



NOTES:

- CONNECTOR ENVELOPE DIMENSIONS. OTHER COMPONENTS PLACED ON PCB SHALL AVOID THIS ZONE.

FIG 1
ALL OPTIONS EXCEPT - EGPS
(-030 POSITION SHOWN)
(ALL DIMENSIONS ARE SYMMETRIC ABOUT THE CENTERLINE)

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DESIGNED & DIMENSIONED
IN MILLIMETERS [INCHES]

NOTE:
STENCIL TO BE 0.15 [.006] THICK.

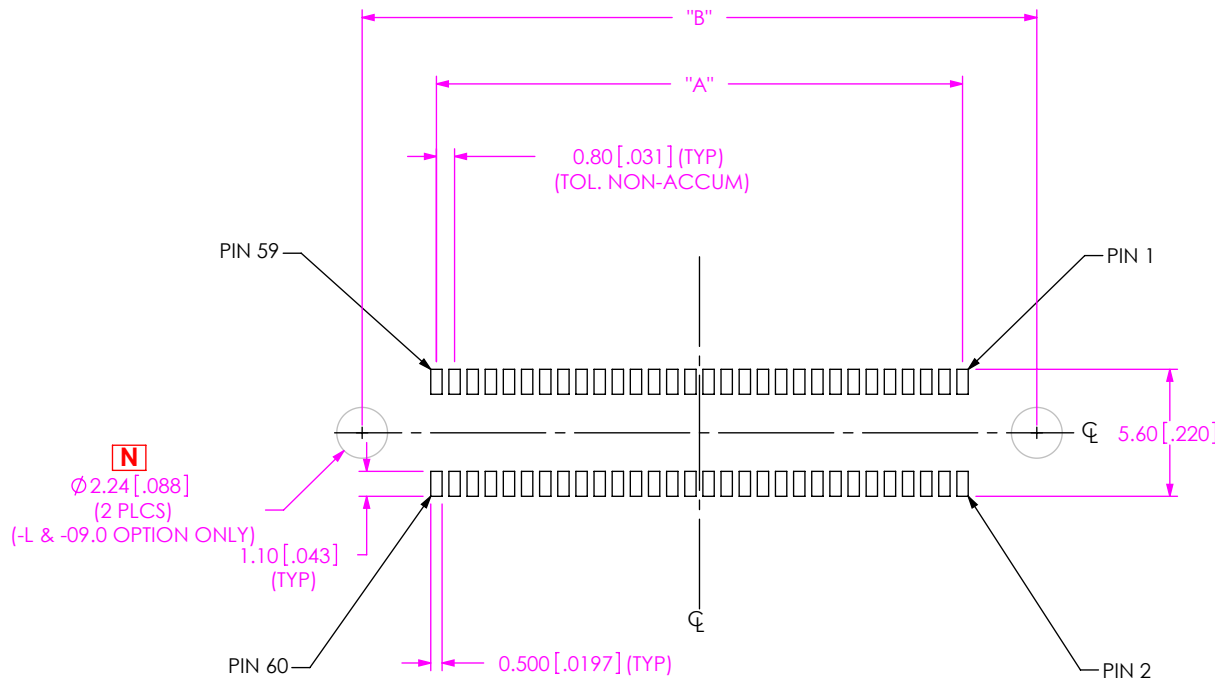


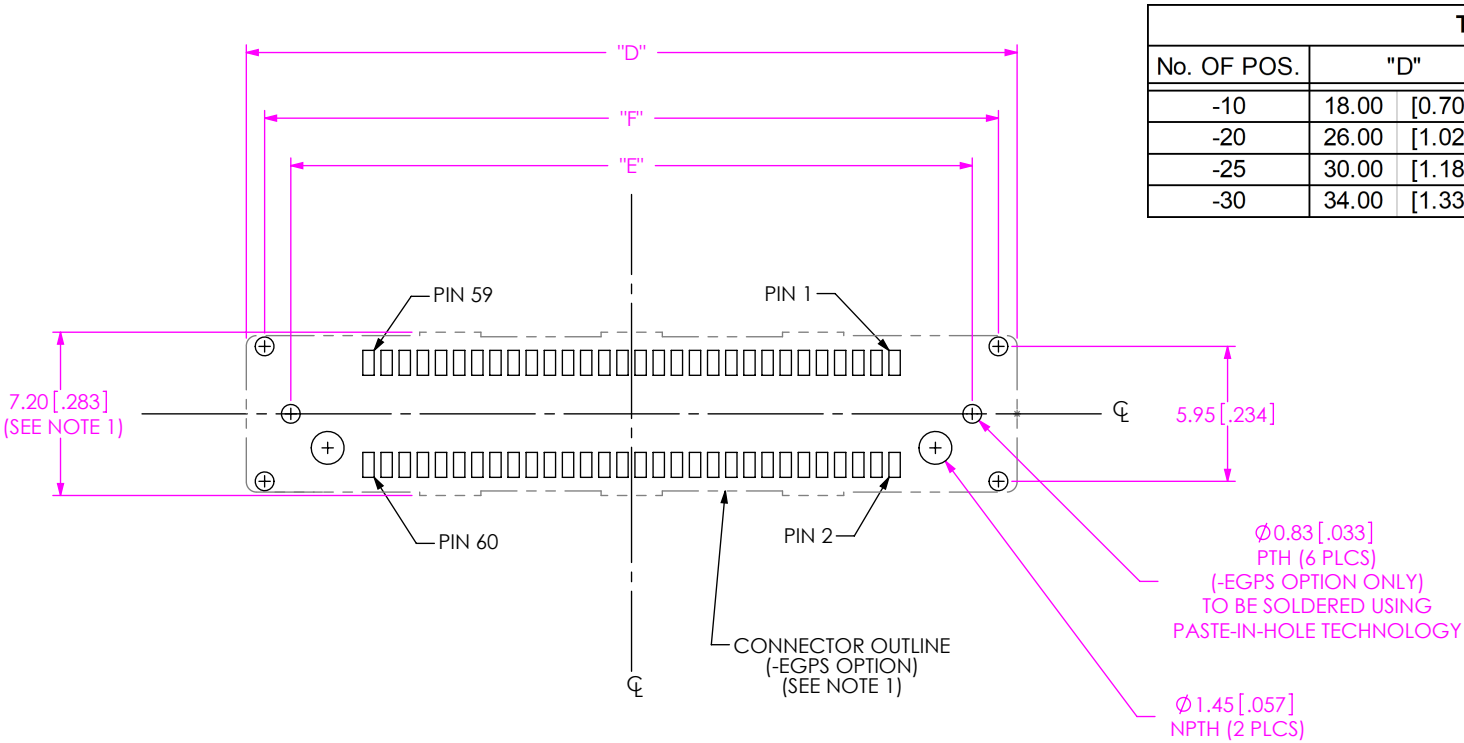
TABLE 2		
POSITION	"A"	"B"
-005	3.20 [.126]	9.80 [.386]
-010	7.20 [.283]	13.80 [.543]
-011	8.00 [.315]	14.60 [.575]
-013	9.60 [.378]	16.20 [.638]
-020	15.20 [.598]	21.80 [.858]
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FIG 2
(-030 POSITION SHOWN)
(ALL DIMENSIONS ARE SYMMETRIC ABOUT THE CENTERLINE)

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No. OF POS.	"D"	"E"	"F"
-10	18.00 [0.709]	14.00 [0.551]	16.36 [0.644]
-20	26.00 [1.024]	22.00 [0.866]	24.36 [0.959]
-25	30.00 [1.181]	26.00 [1.024]	28.36 [1.117]
-30	34.00 [1.339]	30.00 [1.181]	32.36 [1.274]

FIG 3
 -EGPS AND -S OPTION
 (-030 POSITION SHOWN)
 (SAME AS FIG1, EXCEPT AS SHOWN)
 (ALL DIMENSIONS ARE SYMMETRIC ABOUT THE CENTERLINE)

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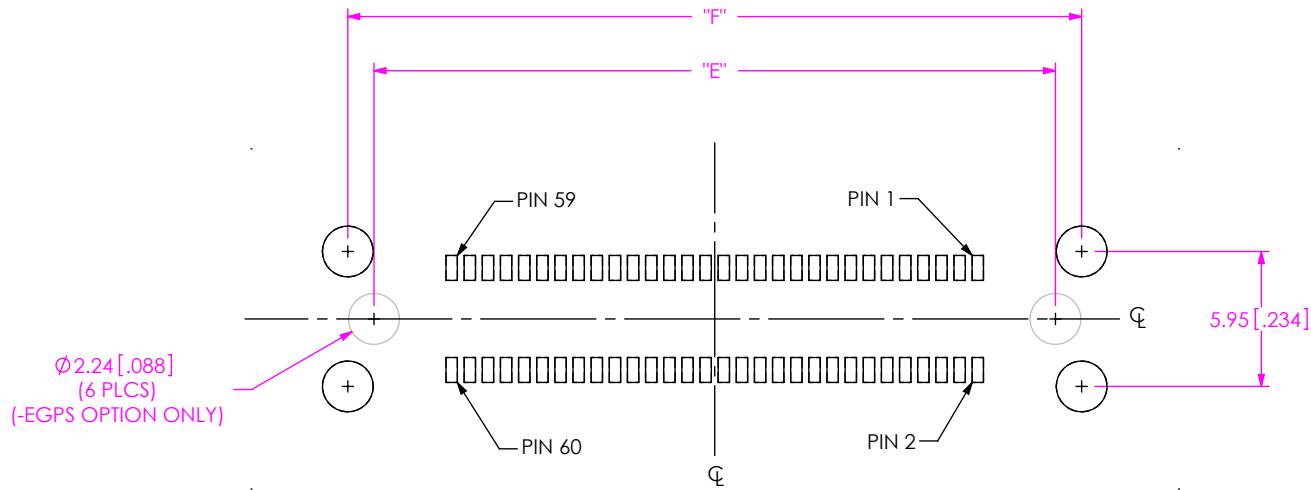


FIG 4
-EGPS AND -S OPTION
(-030 POSITION SHOWN)
(SAME AS FIG 2, EXCEPT AS SHOWN)
(ALL DIMENSIONS ARE SYMMETRIC ABOUT THE CENTERLINE)

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