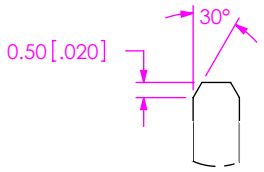
REVISION G

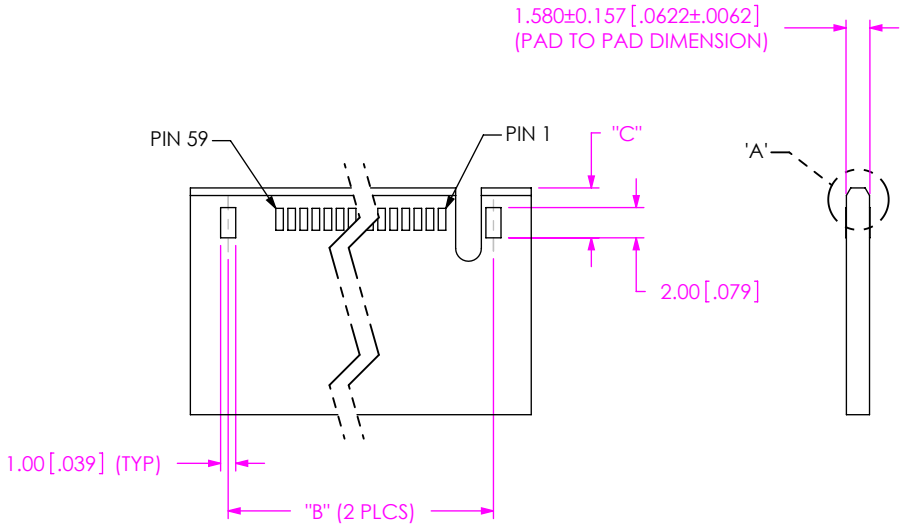
RECOMMENDED PCB LAYOUT FOR ERM8-XXX-01-X-D-EMX-XXXX

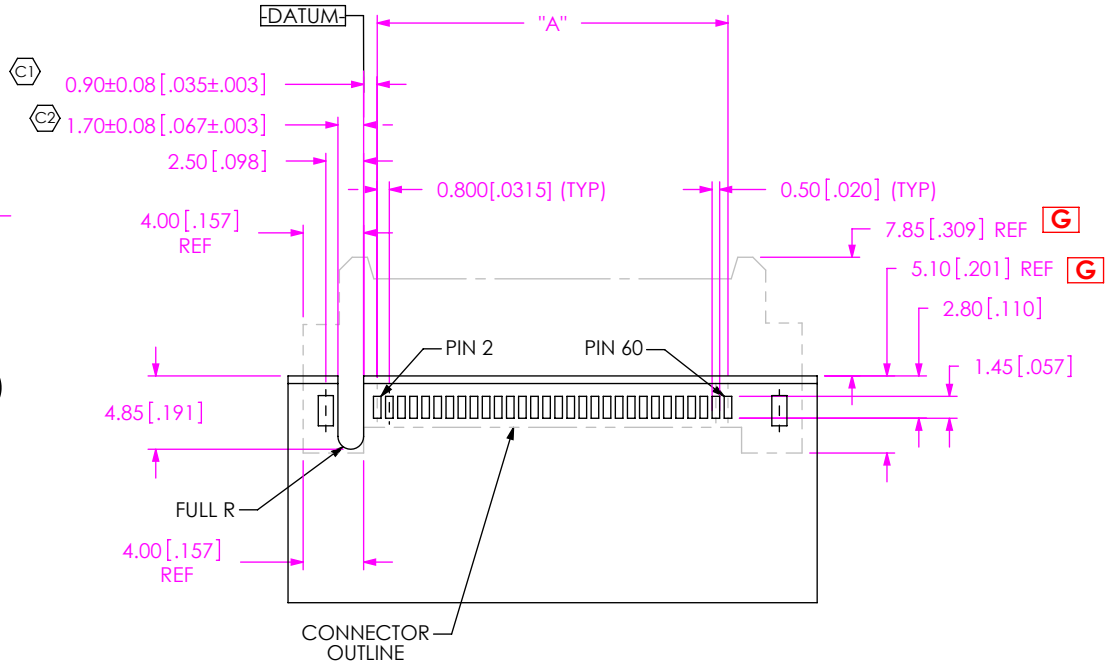
10/12/2023 | ECN-468353

DESIGNED & DIMENSIONED IN MILLIMETERS [ENGLISH]



DETAIL 'A'
SCALE 4 : 1





-30 POSITION SHOWN

TABLE 1		
POSITION	"A"	"B"
-005	3.200 [.1260]	10.00 [.394]
-010	7.200 [.2835]	14.00 [.551]
-013	9.600 [.3780]	16.40 [.646]
-020	15.200 [.5984]	22.00 [.866]
-023	17.600 [.6929]	24.40 [.961]
-025	19.200 [.7559]	26.00 [1.024]
-030	23.200 [.9134]	30.00 [1.181]
-040	31.200 [1.2283]	38.00 [1.496]
-049	38.400 [1.5118]	45.20 [1.780]
-050	39.200 [1.5433]	46.00 [1.811]
-060	47.200 [1.8583]	54.00 [2.126]
-070	55.200 [2.1732]	62.00 [2.441]
-075	59.200 [2.3307]	66.00 [2.598]

F:\DWG\SW\Newprod\Point8mm\ERM8-EM\ERM8-XXX-XX-X-EM-XX-FOOTPRINT-SLDDRW

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN MILLIMETERS. TOLERANCES ARE:
DECIMALS
X.X: ±.3[.01]
X.XX: ±.10[.004]
X.XXX: ±.05[.0020]

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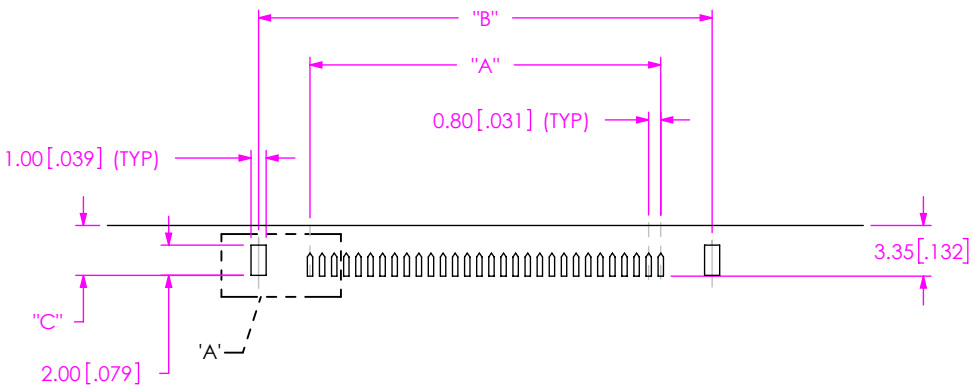
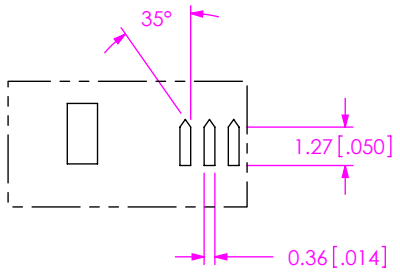
REVISION G

RECOMMENDED STENCIL LAYOUT FOR ERM8-XXX-01-X-D-EMX-XXXX

DESIGNED & DIMENSIONED IN MILLIMETERS [ENGLISH]



-30 POSITION SHOWN



DETAIL 'A'
SCALE 4 : 1

TABLE 3		
OPTION	"C"	
NONE, -L, -SL, OR -DS	3.30	[0.130]
* -EGPS	2.50	[0.098]

(* = NOT RELEASED FOR PRODUCTION)

NOTES:
1. Ⓒ REPRESENTS A CRITICAL DIMENSION.
2. MIRROR IMAGE FOOTPRINT ON OTHER SIDE OF PCB.
3. STENCIL TO BE 0.150[.006] THICK.

TABLE 2		
POSITION	"A"	"B"
-005	3.200 [.126]	10.00 [.394]
-010	7.200 [.2835]	14.00 [.551]
-013	9.600 [.3780]	16.40 [.646]
-020	15.200 [.5984]	22.00 [.866]
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-025	19.200 [.7559]	26.00 [1.024]
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F:\DWG\SW\Newprod\Point8mm\ERM8-EM\ERM8-XXX-XX-X-EM-XX-FOOTPRINT.SLDDRW

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