

8/19/2011 ECN-161045

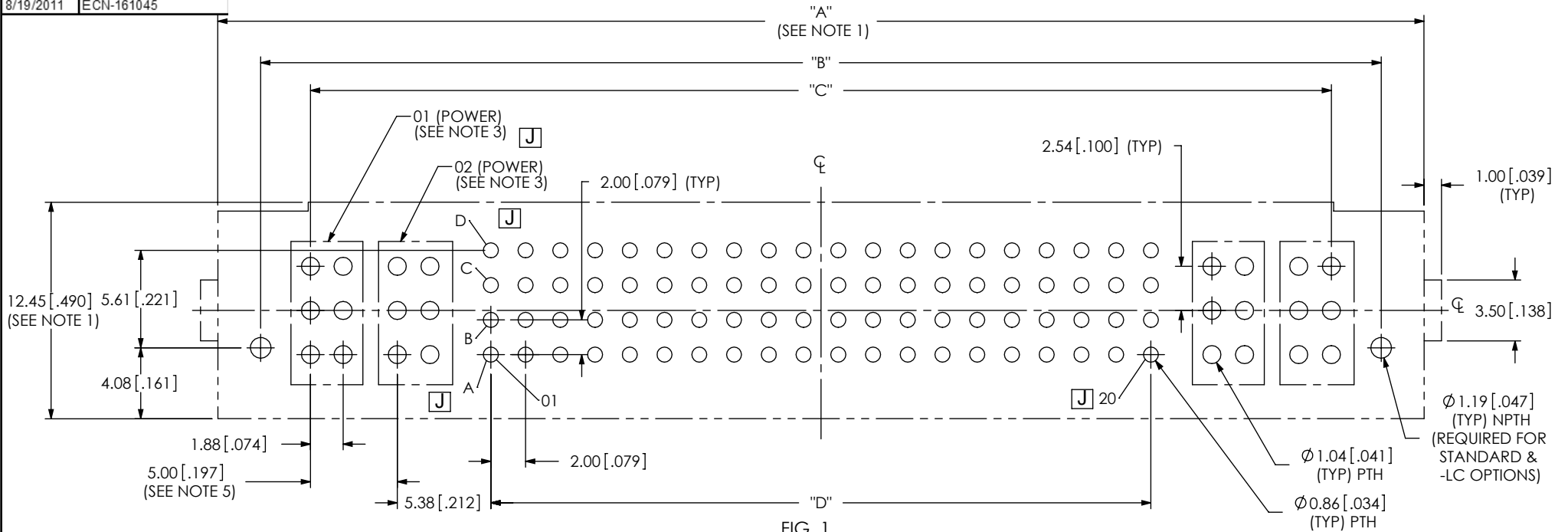


FIG. 1
PCB LAYOUT FOR MPTC-XX-XX-XX-6.30-XX-X-V-LC SHOWN

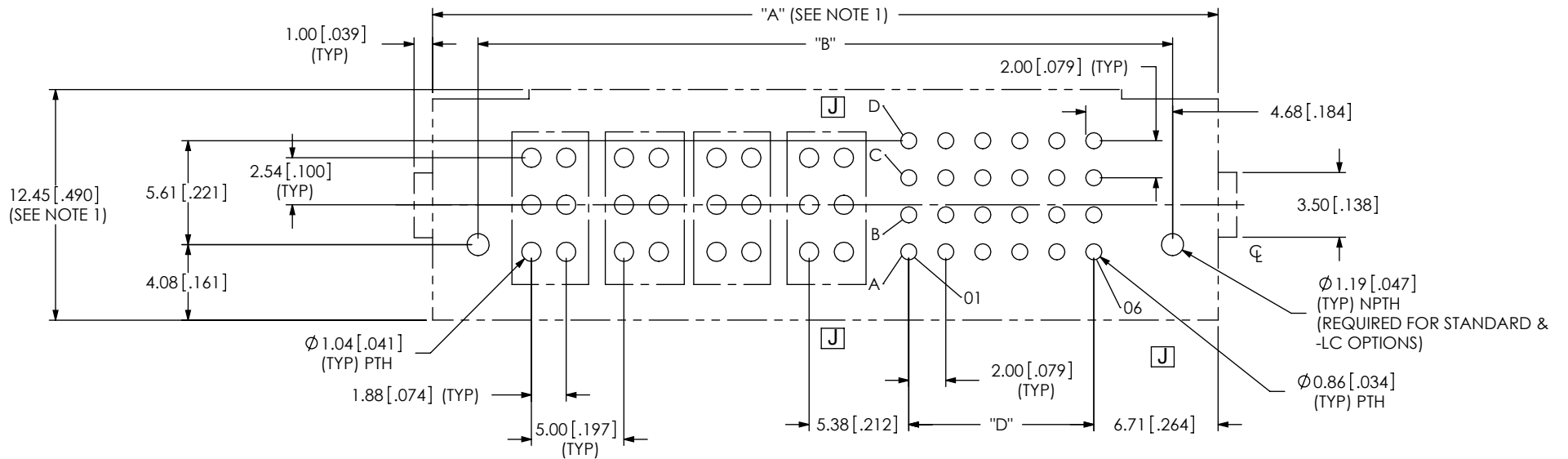


FIG. 2
PCB LAYOUT FOR MPTC-XX-XX-00-6.30-XX-X-V-LC SHOWN

- NOTES:
1. CONNECTOR ENVELOPE DIMENSIONS. OTHER COMPONENTS PLACED ON PCB SHALL AVOID THIS ZONE.
 2. ALL DIMENSIONS ARE SYMMETRIC ABOUT THE CENTERLINE.
 3. EACH GROUP HOLDS ONE POWER PIN.
 4. NOTE DELETED.
 5. ONLY REQUIRED ON MPTC-02-XX-02-6.30-XX-X-V-XX

DESIGNED & DIMENSIONED
IN MILLIMETERS [INCHES]

F:\dwwg\misc\mktg\footprint\MPTC-XX-XX-XX-6.30-XX-X-V-XX-FOOTPRINT.SLDDRW

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TABLE 1

PART NUMBER	"A"	"B"	"C"	"D"
MPTC-01-04-01-X.XX-XX-X-V-XX	21.44 [0.844]	16.51 [0.650]	10.77 [0.424]	N/A
MPTC-02-04-02-X.XX-XX-X-V-XX	31.44 [1.238]	26.51 [1.044]	20.77 [0.818]	N/A
MPTC-01-08-01-X.XX-XX-X-V-XX	23.44 [0.923]	18.51 [0.729]	12.77 [0.503]	2.00 [0.079]
MPTC-02-08-02-X.XX-XX-X-V-XX	33.44 [1.317]	28.51 [1.122]	22.77 [0.896]	2.00 [0.079]
MPTC-01-16-01-X.XX-XX-X-V-XX	27.44 [1.080]	22.51 [0.886]	16.77 [0.660]	6.00 [0.236]
MPTC-02-16-02-X.XX-XX-X-V-XX	37.44 [1.474]	32.51 [1.280]	26.77 [1.054]	6.00 [0.236]
MPTC-01-24-01-X.XX-XX-X-V-XX	31.44 [1.238]	26.51 [1.044]	20.77 [0.818]	10.00 [0.394]
MPTC-02-24-02-X.XX-XX-X-V-XX	41.44 [1.631]	36.51 [1.437]	30.77 [1.211]	10.00 [0.394]
MPTC-01-36-01-X.XX-XX-X-V-XX	37.44 [1.474]	32.51 [1.280]	26.77 [1.054]	16.00 [0.630]
MPTC-02-36-02-X.XX-XX-X-V-XX	47.44 [1.868]	42.51 [1.674]	36.77 [1.448]	16.00 [0.630]
MPTC-01-48-01-X.XX-XX-X-V-XX	43.44 [1.710]	38.51 [1.516]	32.77 [1.290]	22.00 [0.866]
MPTC-02-48-02-X.XX-XX-X-V-XX	53.44 [2.104]	48.51 [1.910]	42.77 [1.684]	22.00 [0.866]
MPTC-01-80-01-X.XX-XX-X-V-XX	59.44 [2.340]	54.51 [2.146]	48.77 [1.920]	38.00 [1.496]
MPTC-02-80-02-X.XX-XX-X-V-XX	69.44 [2.734]	64.51 [2.540]	58.77 [2.314]	38.00 [1.496]
MPTC-03-12-00-X.XX-XX-X-V-XX	31.44 [1.238]	26.51 [1.044]	NA	4.00 [0.157]
MPTC-04-12-00-X.XX-XX-X-V-XX	36.44 [1.435]	31.51 [1.241]	NA	4.00 [0.157]
MPTC-03-16-00-X.XX-XX-X-V-XX	33.44 [1.317]	28.51 [1.122]	NA	6.00 [0.236]
MPTC-04-16-00-X.XX-XX-X-V-XX	38.44 [1.513]	33.51 [1.319]	NA	6.00 [0.236]
MPTC-03-20-00-X.XX-XX-X-V-XX	35.44 [1.395]	30.51 [1.201]	NA	8.00 [0.315]
MPTC-04-20-00-X.XX-XX-X-V-XX	40.44 [1.592]	35.51 [1.398]	NA	8.00 [0.315]
MPTC-03-24-00-X.XX-XX-X-V-XX	37.44 [1.474]	32.51 [1.280]	NA	10.00 [0.394]
MPTC-04-24-00-X.XX-XX-X-V-XX	42.44 [1.671]	37.51 [1.477]	NA	10.00 [0.394]

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