

12	11	10	9	8	7	6	5	4	3	2	1
LOOSE PIECE		TAPE MOUNTED		SPECIFICATIONS							
MATERIAL NUMBER	ENGINEERING NUMBER	MATERIAL NUMBER	ENGINEERING NUMBER	STUD SIZE	"S" ±.005 [0.13]	"W" ±.010 [0.25]	"C" MIN.	"L" MAX.	"H"		
191440037	C-241-06X	191440038	C-241-06XT	6	.146 [3.71]	.375 [9.53]	.301 [7.65]	1.103 [28.02]	.980 [24.89]		
191440039	C-241-08X	191440041	C-241-08XT	8	.173 [4.39]						
191440042	C-241-10X	191440043	C-241-10XT	10	.198 [5.03]						
---	---	---	---	10	.198 [5.03]	.533 [13.54]	.393 [9.98]	1.256 [31.90]	---		
---	---	---	---	14	.265 [6.73]						
---	---	---	---	56	.328 [8.33]						

Technical drawing of a terminal with dimensions: L, W, S, C, B, A, and wire width .250 MWID. Callouts A and B point to specific features.

Technical drawing showing three terminals on a tape, labeled "PARTS ON TAPE".

NOTES:

1. MATERIAL:

(A). TERMINAL: COPPER (STOCK THICKNESS .040±.001 [1.02]

PLATING: ELECTRO-TIN (.0003 MIN.)

(B). INSULATION: MOLDED PVC (YELLOW)

2. MWID: MAXIMUM WIRE INSULATION DIAMETER

3. WIRE SIZE: 12 - 10 AWG

4.0 - 6.0 MM²

4. "UL" LISTING #E32244

"CSA" LISTING #18689

5. ALL DIMENSIONS IN INCHES/[MM].

6. PARTS ARE ROHS COMPLIANT.

7. DIMS. SHOWN ARE FOR REFERENCE ONLY.

SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																
	DIMENSION UNITS		SCALE		CURRENT REV DESC: MIGRATION TO ECTR/NX				molex								
	INCH/MM		NTS														
	GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 620268 DRWN: ABENJAMINLW 2019/07/05 CHK'D: DMYRICK 2019/07/08 APPR: JMACNEIL 2019/07/10				PRODUCT CUSTOMER DRAWING								
	4 PLACES ±		±		INITIAL REVISION:				DOCUMENT NUMBER		DOC TYPE		DOC PART		REVISION		
	3 PLACES ±		± 0.005														
	2 PLACES ±		0.13 ± 0.01		DRWN: JJ 1984/10/31 APPR: JMACNEIL 2019/07/10				191440037		PSD		000		A		
	1 PLACE ±		0.25 ±														
	0 PLACES ±		±		THIRD ANGLE PROJECTION				DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER
ANGULAR TOL ± °		°															
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				C-SIZE		19144		SEE TABLE		GENERAL MARKET		1 OF 1					

DOCUMENT STATUS	P1	RELEASE DATE	2019/07/10	13:29:23							
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