

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 MWID. Callouts include .128 MIN. [3.25] and .550 MAX. [13.97].

Technical drawing showing three parts on a tape with dimension H.

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			<div>molex</div>		
	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 191440037		
	3 PLACES ±		± 0.005							
	2 PLACES ±		0.13 ± 0.01		DRWN: JJ 1984/10/31 APPR: JMACNEIL 2019/07/10			DOC TYPE PSD		
	1 PLACE ±		0.25 ±							
	0 PLACES ±		±		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			SHEET NUMBER 1 OF 1		
ANGULAR TOL ± °										
THIRD ANGLE PROJECTION		DRAWING		C-SIZE			SERIES 19144			

DOCUMENT STATUS	P1	RELEASE DATE	2019/07/10	13:29:23							
12	11	10	9	8	7	6	5	4	3	2	1

FILE NO.	C-CD-203-02
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C-CD-203-02

① MAT'L: COPPER(STOCK TKN.  $\frac{.040}{1.02}$  )

PLATING: ELECTRO-TIN (.0003 MIN.)

② INSULATION: MOLDED PVC (YELLOW)

STUD SIZES: (-.005)

02 = .094

04 = .119

06 = 146

$08 = .173$

 $10 = .198$ 

14 = .265

$$56 = .328$$

38 3.390

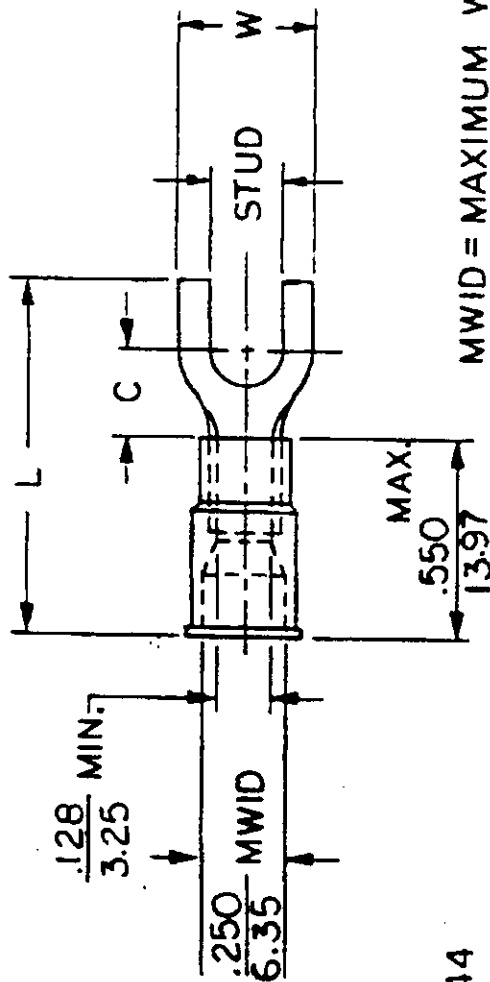
"UL" LISTING # E32244

"CSA" LISTING #18689

ALL DIMENSIONS =  $\frac{\text{INCHES}}{\text{MM}}$

MWID = MAXIMUM WIRE  
INSULATION DIAMETER

WIRE SIZE: 12-10 AWG  
4.0-6.0 MM<sup>2</sup>



PART NUMBER	"W" ± .010	"C" MIN.	"L" MAX.				AVAILABLE STUD SIZES	
C-241-	.375 <u>9.53</u>	.301 <u>7.65</u>	1.103 <u>28.02</u>				06X, 08X, 10X	
C-268-	.533 <u>13.54</u>	.393 <u>9.98</u>	1.256 <u>31.90</u>				10X, 14X, 56X	
DIMENSIONAL TOLERANCES UNLESS OTHERWISE SPECIFIED		REFERENCE	SCALE:	NTS	DATE	TITLE:		
FAC. DEC. ANG.			DRWN. BY:	JJ	10-31-84	SPADE TONGUE TERMINAL INSULKRIMP 200-SERIES		
± ± ±			CHKD. BY:	GZ	11-26-84			
			APPRD. BY:					

ETCmolex  
INCORPORATED

DWG. NO. A CUSTOMER Dwg.

# Mouser Electronics

Authorized Distributor

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