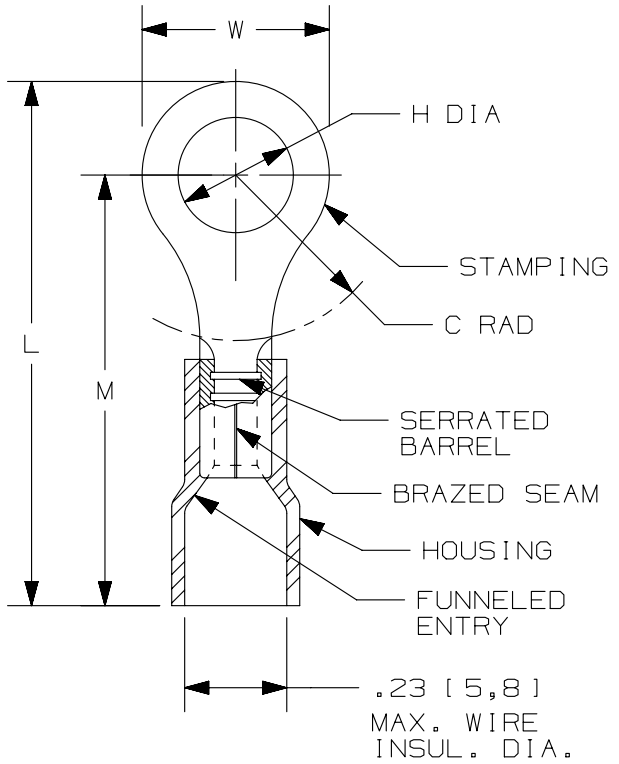
THIS COPY IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO THE INTERESTS OF PANDUIT CORP.

PANDUIT PART #	STUD SIZE	DIMENSIONS in. [mm]				
		L ± .02 [0,5]	W ± .01 [0,3]	C ± .015 [0,4]	M ± .02 [0,5]	H ± .01 [0,3]
PV12-6HDR	#6	1.05 [26,7]	.31 [7,9]	.35 [8,9]	.89 [22,6]	.15 [3,8]
PV12-8HDR	#8	1.05 [26,7]	.31 [7,9]	.35 [8,9]	.89 [22,6]	.17 [4,3]
PV12-10HDR	#10	1.08 [27,4]	.37 [9,4]	.33 [8,4]	.89 [22,6]	.20 [5,1]
PV12-14HDR	1/4"	1.23 [31,2]	.52 [13,2]	.42 [10,7]	.97 [24,6]	.27 [6,9]
PV12-56HDR	5/16"	1.23 [31,2]	.52 [13,2]	.42 [10,7]	.97 [24,6]	.34 [8,6]
PV12-38HDR	3/8"	1.31 [33,3]	.58 [14,7]	.46 [11,7]	1.02 [25,9]	.40 [10,2]



NOTES:
1. USED FOR:
   A. #16-12 AWG [2,0-6,0 mm²] STRANDED COPPER WIRE
   B. 221°F [105°C] MAX. OPERATING TEMPERATURE
   C. 600 V. MAX. VOLTAGE RATING
2. INSTALLATION TOOLS:
   A. UL APPROVED: CT-600A (CT-550CH), CT-1550, CT-1551, CT-2500 (CT-2550CH)
   B. PANDUIT APPROVED: CT-460
3. WIRE STRIP LENGTH: 9/32" $^{+1/32}_{-0}$ [7,1 $^{+0,8}_{-0}$]
4. MATERIAL:
   A. STAMPING: .05" [1,3] THK COPPER, TIN PLATED
   B. HOUSING: VINYL, YELLOW
5. SEE www.panduit.com FOR PACKAGE QUANTITIES INDICATED BY PART NUMBER SUFFIX
6. DIMENSIONS IN BRACKETS ARE METRIC EQUIVALENT

LISTED 587H E52164

CERTIFIED LR31212

REV	DATE	BY	CHK	APR	DESCRIPTION	ECN
04	10.16.12	JBN	LCA	VMB	REVISED NOTES. UPDATED DRAWING TO CURRENT STANDARDS.	A41281

TITLE
RING TERMINALS, VINYL INSULATED, HEAVY DUTY #16-12

CUSTOMER DRAWING

ITEM REVISION NAME: N41281BA/04

DATASET FILE NAME: N41281BA_DC/04A

UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: IN [mm]
.X ± .1 [2.54] .XXX ± .005 [.13]
.XX ± .01 [.25] ANGLES ± 5°
THIRD ANGLE PROJECTION

MATERIAL: SEE NOTES

DRAWING NUMBER: A41281

DRAWN BY	DATE	CHK	SCALE	SHT 1 OF 1	SIZE
DAW	-	-	N.T.S.		A

D10100DA/15