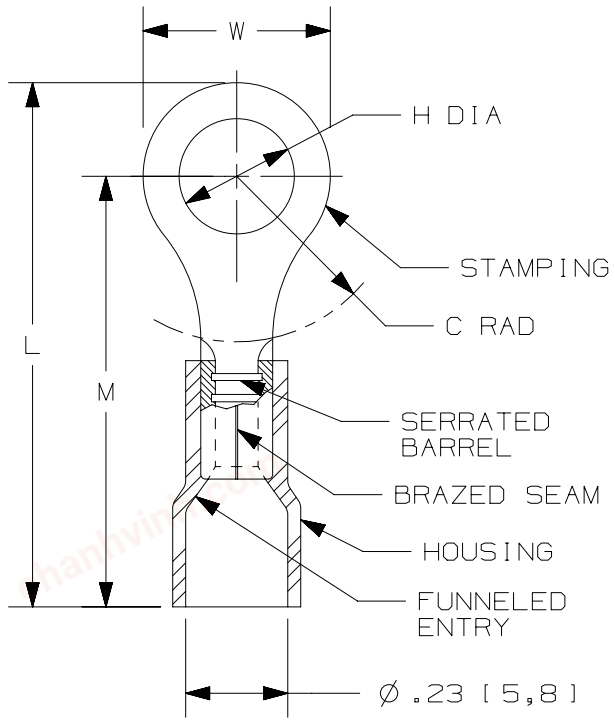
chanhvinh.com

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 ± .08 [2,0]	W ± .01 [0,3]	C ± .015 [0,4]	M ± .06 [1,5]	H ± .01 [0,3]
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]

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

UL & CSA TOOLS (DIES)
CT-1550 CT-1551 CT-2500 (CT-2550CH)



LISTED
587H
E52164

CERTIFIED
LR31212

REV	DATE	BY	CHK	APR	DESCRIPTION	ECN
05A	06/10/26	MAP	ANVM	JSUN	- CHANGED TOLERANCE FOR "L" FROM .02 TO .08. - CHANGED TOLERANCE FOR "M" FROM .02 TO .06. - UPDATED INSTALLATION TOOLS SECTION TO TOOL CHART FORMAT. - CHANGED CALLOUT FROM ".23 [5,8] MAX. WIRE INSUL. DIA." TO " Ø .23 [5,8] MIN. REF." - OBSOLETE PARTS REMOVED PV12-6HDR, PV12-56HDR, AND PV12-38HDR FROM TABLE. - CHANGED DRAWING TEMPLATE.	042276/00
04	10.16.12	JBN	LCA	VMB	REVISED NOTES. UPDATED DRAWING TO CURRENT STANDARDS.	A41281

PART NUMBER: SEE TABLE

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

CUSTOMER DRAWING

ITEM REVISION NAME: N41281BA/05

DATASET FILE NAME: N41281BA_DC/05A

THIRD ANGLE PROJECTION

MATERIAL: SEE NOTES

DRAWING NUMBER: A41281

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

SHEET 1 OF 1

chanhvinh.com