



## MRS6H-L6

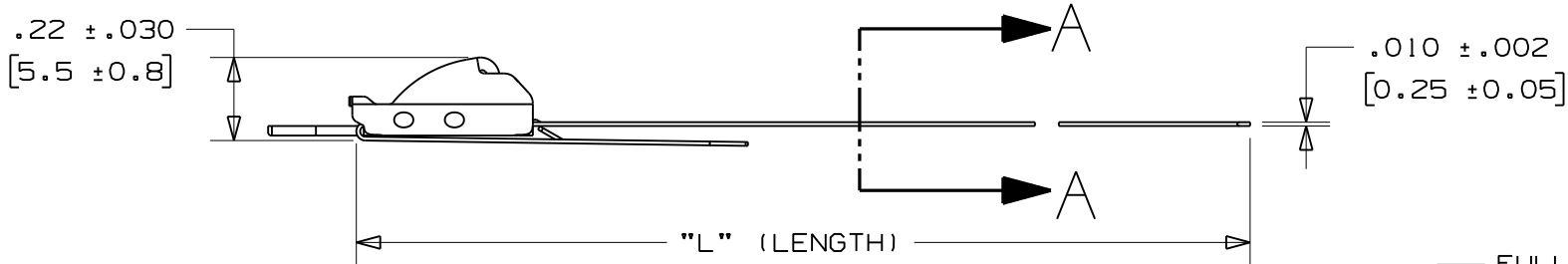
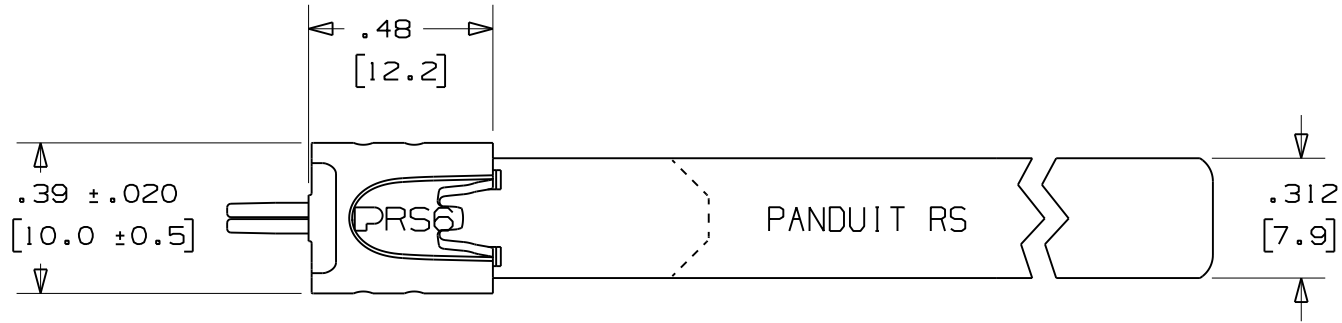


- 360° radial seal eliminates gaps under the head of the tie to provide a completely sealed installation
- Self-locking cable tie design locks into place at any length along the tie body, unlike fixed diameter band clamps
- Available in AISI 304 stainless steel for general-purpose applications
- Available in AISI 316 stainless steel for the most corrosive environments

▪ Part Number	MRS6H-L6
▪ RoHS Compliancy Status	Compliant
▪ Part Description	360° radial seal retained tension, stainless steel cable tie, heavy, 6.0" (152mm) max. bundle diameter.
▪ Product Type	Cable Ties
▪ Material	Stainless Steel Type 316
▪ Length (In.)	23.8
▪ Length (mm)	604
▪ Width (In.)	.31
▪ Width (mm)	7.9
▪ Cross Section	Heavy
▪ Max. Bundle Diameter (In.)	6.0
▪ Max. Bundle Diameter (mm)	152
▪ Min. Bundle Diameter (In.)	1.00
▪ Min. Bundle Diameter (mm)	25.4
▪ Min. Loop Tensile Strength (Lbs.)	400
▪ Min. Loop Tensile Strength (N)	1780
▪ Pricing Description	Radial Seal Tie, 316 SS, Heavy, 23.8" (604mm), .010" (.25mm) thk
▪ Thickness (In.)	.010
▪ Thickness (mm)	.25
▪ Tool	MTRTH
▪ Min. Order UOM	PC
▪ Min. Order Qty.	50
▪ BOM Qty. (# of Pkgs.)	

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PANDUIT PART NO.	PACKAGE QTY.	MAX. BUNDLE DIAMETER	LENGTH "L" ±.3" [ 7 ]
MRS1.5H-L6	50	1.5" [ 38 ]	9.7" [ 246 ]
MRS2H-L6	50	2" [ 51 ]	11.3" [ 287 ]
MRS4H-L6	50	4" [ 102 ]	17.6" [ 447 ]
MRS6H-L6	50	6" [ 152 ]	23.8" [ 604 ]




FULLY ROUNDED EDGES  
ALONG STRAP BODY

SECTION A - A  
SCALE 6:1

NOTES:

- 1.) APPLICATION TOOLS - MTRTH
- 2.) MINIMUM LOOP TENSILE STRENGTH - 400 LBS. (1780 NEWTONS) WHEN TESTED ON A 1.5" MANDREL.
- 3.) [ ] DENOTES DIMENSION IN MILLIMETERS
- 4.) TOLERANCES:  
 .XXX = ±.010 [ .25 ]  
 .XX = ±.02 [ .5 ]  
 .X = ±.03 [ .8 ]  
 ANGLES = ±2°
- 5.) MATERIAL: 316 STAINLESS STEEL

N41228BS\_DC/02A

REV	DATE	BY	CHK	DESCRIPTION	 TINLEY PARK, ILLINOIS METAL TIE - RETAINED TENSION 360° RADIAL SEAL HEAVY SERIES - 316 STAINLESS STEEL			
02A	7/07	JAMB	EJD	TEAMCENTER DWG., CAD FILE NAME UPDATE	DRAWN BY	CHK'D	SCALE	DRAWING NO.
01	6/07	JAMB	EJD	APPLICATION TOOLS WERE MTRT1 & PTRT1	JAMB	EJD	2:1	N41228BS
00	6/07	JAMB	EJD	DRAWING RELEASED				