

Technical drawing of a 100mm long, 1.25mm wide metal strip. The drawing includes two views: a top view and a side view.

Top View Dimensions:

- E:** Thickness of the strip.
- F REF.:** Reference length of the strip, indicated as 100mm.
- A $\pm .01$ (.25):** Width of the strip, indicated as 1.25mm.
- B $\pm .01$ (.25):** Width of the strip, indicated as 1.25mm.

Side View Dimensions:

- C:** Length of the first section of the strip.
- D:** Thickness of the strip.

The drawing shows a metal strip with a rectangular hole at one end, a series of vertical lines (possibly a slot or a series of small holes) along its length, and a small circular feature at the other end.

PANDUIT PART NO.	BUNDLE DIA.		A in (mm)	B in (mm)	C in (mm)	D in (mm)	E in (mm)	F in (mm)	MIN. LOOP TENSILE* lbs. (N)	CROSS SECTION	WEIGHT 100 pcs lbs (g)
	MIN. in (mm)	MAX. in (mm)									
HV965	.39 (10)	2.6 (65)	.076 (1.9)	.350 (8.9)	1.093 (27.7)	.318 (8.0)	.571 (14.5)	10.43 (265)	160 (710)	LIGHT HEAVY	1.02 (462)
HV9100	.39 (10)	3.9 (100)	.076 (1.9)	.350 (8.9)	1.093 (27.7)	.318 (8.0)	.571 (14.5)	14.43 (367)	160 (710)	LIGHT HEAVY	1.36 (617)
HV9150	.39 (10)	5.9 (150)	.076 (1.9)	.350 (8.9)	1.093 (27.7)	.318 (8.0)	.571 (14.5)	20.65 (525)	160 (710)	LIGHT HEAVY	1.84 (845)
HV9250	.39 (10)	9.8 (250)	.076 (1.9)	.350 (8.9)	1.093 (27.7)	.318 (8.0)	.571 (14.5)	33.12 (841)	160 (710)	LIGHT HEAVY	2.85 (1295)

* PER SAE AS23190
CONFORMS TO EN50146
-MINIMUM INSTALLATION TEMP: -25°C
-MAXIMUM APPLICATION TEMP: 85°C
-MINIMUM APPLICATION TEMP: -60°C
-MINIMUM LOOP TENSILE STRENGTH: 710N
-FLAME APPLICATION TIME: 10s

CAD FILENAME/LAYERS

DIMENSIONS IN PARENTHESIS ARE IN METRIC

PANDUIT CORP. TINLEY PARK, ILLINOIS

HYPER-V IN-LINE TIE

UNLESS OTHERWISE SPECIFIED,
DIMENSIONAL TOLERANCES ARE:

(.X) ±	.1	(.XXX) ±	.02
(.XX) ±	.02	ANGLES ±	5°

UNLESS OTHERWISE SPECIFIED,
ALL DIMENSIONS ARE GIVEN
IN INCHES, THIRD ANGLE PROJECTION.

DRAWN BY
FAB

DATE	4/07/06
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CHK *D	MDS
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	MAT'L;
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NYLON 6.6

SCALE	NONE
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DRAWING NO.
SS-27504

DWG
A
SIZE

4	10/31/06	ERW		ADDED EN50146 NOTES	27504	4			
REV	DATE	BY	CHK	DESCRIPTION	ECN	- R	CUST	SUP	