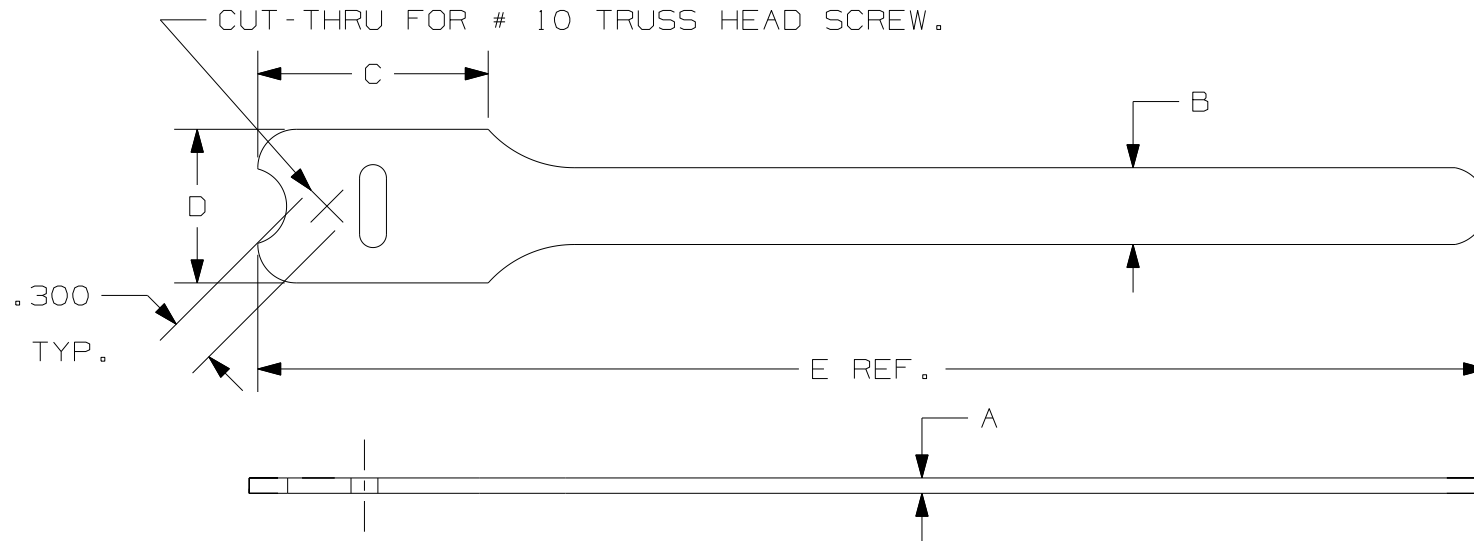


THIS COPY IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO THE INTERESTS OF PANDUIT CORP.



PANDUIT PART NO.	BUNDLE DIA.		A in (mm)	B in (mm)	C in (mm)	D in (mm)	E in (mm)	COLOR	UL LISTED * RATED LOAD lbs. (N)	CROSS SECTION	APPROXIMATE WEIGHT lbs/ 100 PIECES (g)
	MIN. in (mm)	MAX. in (mm)									
HLTP21-X0	.25 (6.4)	1.91 (48.5)	.100 (2.5)	.50 (12.7)	1.50 (38.1)	1.00 (25.4)	8.0 (203)	BLACK	40 (178)	INTERMEDIATE	.43 (196)
HLTP21-X12	.25 (6.4)	1.91 (48.5)	.100 (2.5)	.50 (12.7)	1.50 (38.1)	1.00 (25.4)	8.0 (203)	MAROON	40 (178)	INTERMEDIATE	.43 (196)
HLTP31-X0	.25 (6.4)	3.18 (80.6)	.100 (2.5)	.50 (12.7)	1.50 (38.1)	1.00 (25.4)	12.0 (305)	BLACK	40 (178)	INTERMEDIATE	.62 (282)
HLTP31-X12	.25 (6.4)	3.18 (80.6)	.100 (2.5)	.50 (12.7)	1.50 (38.1)	1.00 (25.4)	12.0 (305)	MAROON	40 (178)	INTERMEDIATE	.62 (282)

NOTES:

- 1) HLTP TIES ARE AVAILABLE IN BLACK AND MAROON ONLY.
- * 2) MINIMUM 2" (50.8 mm) OVERLAP REQUIRED TO ACHIEVE UL LISTED RATED LOAD. (1 IN² OR 645 mm²)
- 3) SUITABLE FOR USE IN AIR HANDLING SPACES PER NEC SEC. 300-22 (C) AND (D).

CAD FILENAME/LAYERS

DIMENSIONS IN PARENTHESIS ARE IN METRIC UNITS

W10001CZ/05-SS-27182

PANDUIT CORP. TINLEY PARK, ILLINOIS

TAK-TY HOOK & LOOP CABLE TIES
HLTP SERIES
FLAMMABILITY RATING: UL 94-V2

UNLESS OTHERWISE SPECIFIED,
DIMENSIONAL TOLERANCES ARE:
(.X) ± (.XXX) ± .030
(.XX) ± .125 ANGLES ±

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

DRAWN BY
KET

MAT'L:

SCALE NONE

5 2/3/10 JABO TGS CORRECTED HLTP2/31-X0 UL LISTED RATED LOAD SS-27182 5 TGS

DATE
12/29/98

POLYPROPYLENE HOOK/
NYLON KNIT LOOP

DRAWING NO.
SS-27182

DWG
A
SIZE

REV DATE BY CHK DESCRIPTION ECN - R CUST SUP

CHK'D
HVP