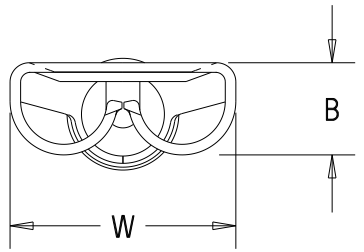
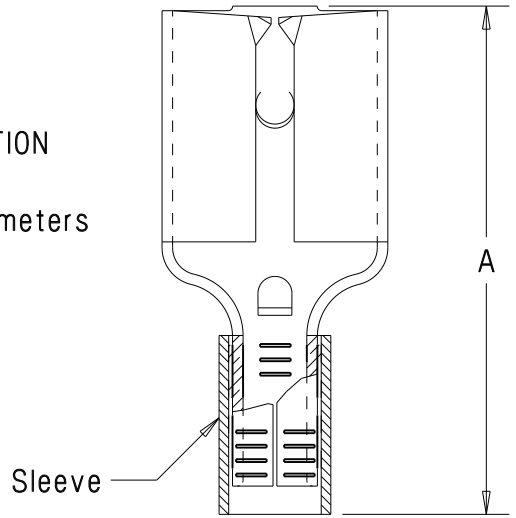
THIS COPY IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO THE INTERESTS OF PANDUIT CORP.

Part number	Tab size	Wire range AWG	Dimensions in.		
			A +/-.03 (.8)	B +/-.01 (.3)	W +/-.01 (.3)
D18-250	.250 X .032 (6.3 X 0.8)	22-18	.66 (16.8)	.12 (3.0)	.30 (7.6)
*D14-250	.250 X .032 (6.3 X 0.8)	16-14	.66 (16.8)	.12 (3.0)	.30 (7.6)
D10-250	.250 X .032 (6.3 X 0.8)	12-10	.72 (18.3)	.12 (3.0)	.30 (7.6)

* UL RECOGNIZED ONLY





Notes:

1. Used for:
   A. 302° (150° C) maximum temperature rating
   B. Stranded copper wire only
2. First insertion force : 12 Lb (53N) maximum
   First withdrawal force: 12 Lb (53N) maximum
   6 Lb (27N) minimum
3. Installation tools:
   A. UL listed & CSA certified: CT-100,CT-100A,CT-200,CT-570,CT-600-A(D10-250 ONLY)
   CT-1570,CT-2457CH, CT-2500
   B. UL recognized : CT-100,CT-100A,CT-200,CT-570,CT-600-A, CT-1570,CT-2457CH,CT-2500
   C. Panduit approved : CT-160, CT-260
4. Wire strip lingth: 9/32 $^{+1/32}_{-0}$ **(7.1 $^{+.8}_{-0}$)**
5. Material:
   A. Stamping: .016" (0.41) thick tin plated brass
   D18-250 & D14-250
   .018" (0.46) thick tin plated brass
   D10-250 only
   B. Sleeve : Tin plated brass
6. SEE www.panduit.com
   FOR PART NUMBER SUFFIX DESIGNATION
   FOR PACKAGE SIZE
7. Dimensions in brackets are in millimeters

LISTED
20H3
E78522

CERTIFIED
LR31212

RECOGNIZED
E78522

PANDUIT CORP. TINLEY PARK, ILLINOIS

Non-insulated, sleeved barrel female disconnect (.250 series)

REV	DATE	BY	DESCRIPTION
13	8/11	SHOR	ADDED INSTALLATION TOOLS, UPDATED UL RECOGONIZED SYMBOL
12	7-11	SB	Added suffix part number designation for package size

DRAWN BY	CHK'D	SCALE	DRAWING NO.
DAW	RS	None	A41304