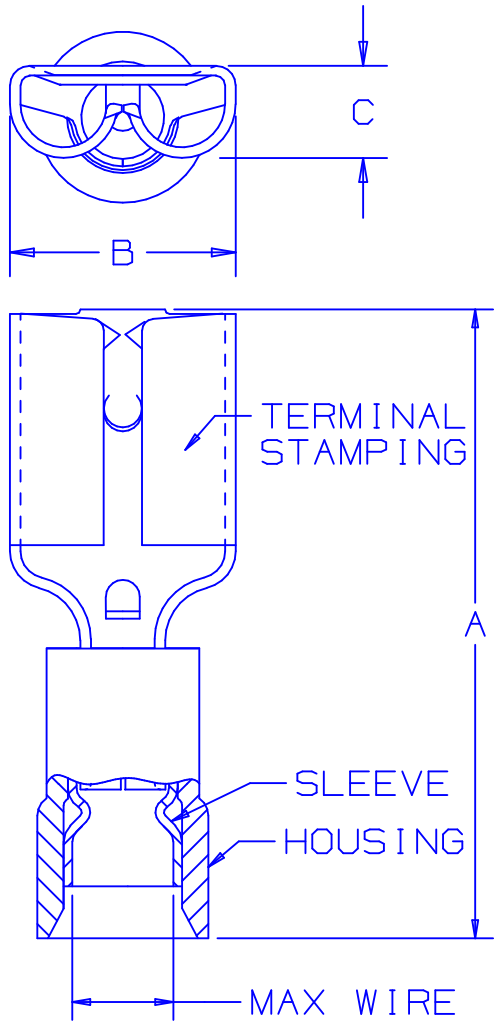
THIS COPY IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO THE INTERESTS OF PANDUIT CORP.

| PART NUMBER | | TAB SIZE | WIRE RANGE AWG | HOUSING COLOR | MAX INSUL DIA | DIMENSIONS in | | |
|---|---|---|---|---|---|---|---|---|
| PREFIX | PK | | | | | A ±.03 | B ±.01 | C ±.01 |
| DVF18-187 | -C<br>-M<br>-MY | .187 x .032<br>(4.8 x 0.8) | 22-18 | RED | .137<br>(3.48) | .76<br>(19.3) | .23<br>(5.8) | .10<br>(2.5) |
| DVF18-188 | -C<br>-M<br>-MY | .187 x .020<br>(4.8 x 0.5) | 22-18 | RED | .137<br>(3.48) | .76<br>(19.3) | .23<br>(5.8) | .10<br>(2.5) |
| DVF18-205 | -C<br>-M | .187/.205 X .032<br>(4.8/5.2 X 0.8) | 22-18 | RED | .137<br>(3.48) | .76<br>(19.3) | .25<br>(6.4) | .12<br>(3.0) |
| DVF18-206 | -C<br>-M | .187/.205 X .020<br>(4.8/5.2 X 0.5) | 22-18 | RED | .137<br>(3.48) | .76<br>(19.3) | .25<br>(6.4) | .12<br>(3.0) |
| DVF18-250 | -C<br>-M<br>-MY | .250 x .032<br>(6.3 x 0.8) | 22-18 | RED | .137<br>(3.48) | .81<br>(20.6) | .29<br>(7.4) | .12<br>(3.0) |
| DVF14-187 | -C<br>-M | .187 x .032<br>(4.8 x 0.8) | 16-14 | BLUE | .162<br>(4.11) | .76<br>(19.3) | .23<br>(5.8) | .10<br>(2.5) |
| DVF14-188 | -C<br>-M | .187 x .020<br>(4.8 x 0.5) | 16-14 | BLUE | .162<br>(4.11) | .76<br>(19.3) | .23<br>(5.8) | .10<br>(2.5) |
| DVF14-205 | -C<br>-M | .187/.205 X .032<br>(4.8/5.2 X 0.8) | 16-14 | BLUE | .162<br>(4.11) | .76<br>(19.3) | .25<br>(6.4) | .12<br>(3.0) |
| DVF14-206 | -C<br>-M | .187/.205 X .020<br>(4.8/5.2 X 0.5) | 16-14 | BLUE | .162<br>(4.11) | .76<br>(19.3) | .25<br>(6.4) | .12<br>(3.0) |
| DVF14-250 | -C<br>-M | .250 x .032<br>(6.3 x 0.8) | 16-14 | BLUE | .162<br>(4.11) | .81<br>(20.6) | .29<br>(7.4) | .12<br>(3.0) |




NOTES:
1. USED FOR:
   A. 300V MAX. VOLTAGE RATING
   B. STRANDED COPPER WIRE ONLY
   C. 194°F (90°C) MAX.TEMP.RATING OF INSUL. MATERIAL.
2. MATERIAL:
   A. STAMPING: .016 (0.41) THK BRASS, TIN PLATED
   B. SLEEVE: .016 (0.41) THK. BRASS, TIN PLATED
   C. HOUSING: VINYL
3. INSTALLATION TOOLS: CT-500,CT-1550,CT-1551,CT-550, CT-2400 (CT-2455CH),CT-600 (CT-500CH OR CT-550CH)
4. DIMENSIONS IN BRACKETS ARE IN MILLIMETERS
5. PACKAGE QUANTITY: -C = 100 PCS. -M = 1000 PCS., -MY = 1000 PCS.
6. WIRE STRIP LENGTH: $9/32^{+1/32}_{-0}$ ($7.1^{+0.8}_{-0}$)

LISTED 20H3 CERTIFIED

A41635_04

| REV | DATE | BY | CHK | DESCRIPTION | ECN # | QA | CUST | PM | SUP |
|---|---|---|---|---|---|---|---|---|---|
| 04 | 5/05 | JHNU | | ADDED PACKAGING CODE "MY" TO DRAWING. | | | | | |
| 03 | 11/04 | KLFU | SKB | ADDED GEOMETRY | | | SKB | TRO | |
| 02 | 6/97 | JAMB | RLS | MAX. TEMP. RATING OF INSULATION MATERIAL WAS 221°F (105°C) | 05958 | | LA | DBH | |
| 01 | 5/97 | JAMB | RLS | ADDED " LISTED 20H3 "AND " CERTIFIED " TO EXISTING UL AND CSA SYMBOLS | 05813 | | LA | DBH | |

PANDUIT CORP TINLEY PARK, ILLINOIS

VINYL INSULATED FEMALE DISCONNECT, FUNNELED WIRE ENTRY (DVF SERIES)

| DRAWN BY | CHK'D | SCALE | DRAWING NO. |
|---|---|---|---|
| TSMA | RLS | NONE | A41635 |