

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

NOTES:
 1. PART NUMBERS: SEE SHEET 2 FOR ALL PART NUMBERS.
 2. CASSETTE WEIGHT: 3oz (85g)

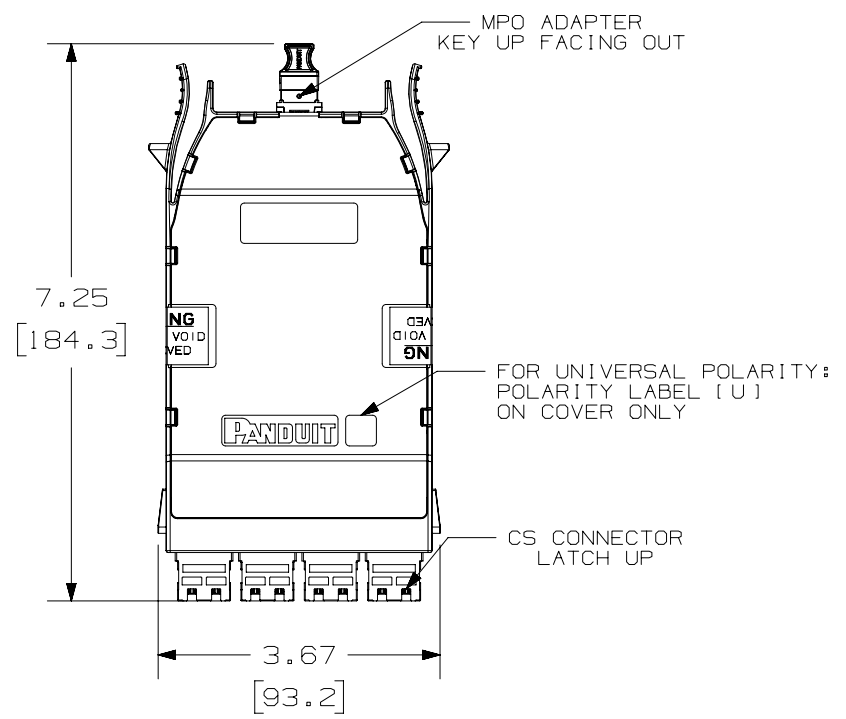
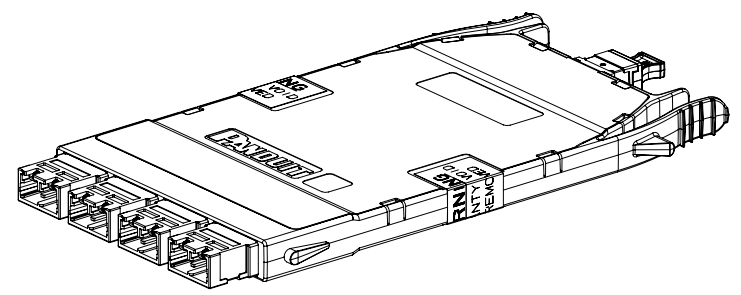
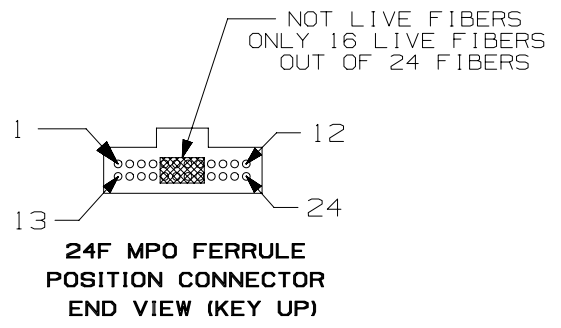
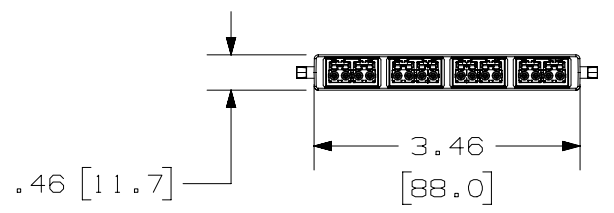


TABLE 1: FIBER POSITION

| | | | | | | | | | | | | | | | | |
|---|---|----|---|----|---|----|---|---|----|----|----|----|----|----|----|----|
| U | 1 | 12 | 2 | 11 | 3 | 10 | 4 | 9 | 13 | 24 | 14 | 23 | 15 | 22 | 16 | 21 |
|---|---|----|---|----|---|----|---|---|----|----|----|----|----|----|----|----|

TABLE 2: FIBER COLOR KEY

| | | | |
|-------------|--------------------|----------------|---------------------|
| MPO TOP ROW | FIBER 1 - BLUE | MPO BOTTOM ROW | FIBER 13 - BLUE |
| | FIBER 2 - ORANGE | | FIBER 14 - ORANGE |
| | FIBER 3 - GREEN | | FIBER 15 - GREEN |
| | FIBER 4 - BROWN | | FIBER 16 - BROWN |
| | FIBER 5 - NOT LIVE | | FIBER 17 - NOT LIVE |
| | FIBER 6 - NOT LIVE | | FIBER 18 - NOT LIVE |
| | FIBER 7 - NOT LIVE | | FIBER 19 - NOT LIVE |
| | FIBER 8 - NOT LIVE | | FIBER 20 - NOT LIVE |
| | FIBER 9 - YELLOW | | FIBER 21 - YELLOW |
| | FIBER 10 - VIOLET | | FIBER 22 - VIOLET |
| | FIBER 11 - ROSE | | FIBER 23 - ROSE |
| | FIBER 12 - AQUA | | FIBER 24 - AQUA |



TITLE
 HD FLEX STANDARD WIDTH CASSETTE:
 (1) 24 FIBER MPO TO (8) CS CONNECTORS
 (16 LIVE FIBERS)
 CUSTOMER DRAWING

ITEM REVISION NAME
 12F187PU/01

DATASET FILE NAME
 12F187PU_DC/01A

UNLESS OTHERWISE SPECIFIED,
 DIMENSIONAL TOLERANCES ARE: IN [mm]
 .x ± .1 [2.54] .xxx ± .005 [.127]
 .xx ± .01 [.25] ANGLES ± 5 °

THIRD ANGLE PROJECTION

MATERIAL:

DRAWING NUMBER:
 12F187PU-DC

REV SAT 06-22-20 BJB ECH RELEASED TO PRODUCTION 12F187PU-DC

REV DATE BY CHK APR DESCRIPTION ECN

DRAWN BY DATE CHK SCALE SHT 1 OF 2 SIZE
 SAT 06-22-20 BJB NONE A

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TABLE 3: CASSETTE PART NUMBERS

| CASSETTE PART NUMBER | DESCRIPTION |
|----------------------|---|
| FHC9N-16F-C2U | HD Flex Std. Width Cassette; (1) 24F MPO to (8) CS (16 Live Fibers); OS2 Fiber; Std. Loss; Universal Polarity |
| FHCZO-16F-C2U | HD Flex Std. Width Cassette; (1) 24F MPO to (8) CS (16 Live Fibers); OM4 Fiber; Opt Loss; Universal Polarity |
| FHCZO-16F-C2SS | HD Flex Std. Width Cassette; (1) 24F MPO to (8) CS (16 Live Fibers); Sales Sample; Multimode Adapters |

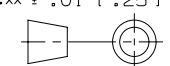
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B



A

A

| | |
|---|------------------|
| TITLE HD FLEX STANDARD WIDTH CASSETTE; (1) 24 FIBER MPO TO (8) CS CONNECTORS (16 LIVE FIBERS) CUSTOMER DRAWING | |
| ITEM REVISION NAME 12F187PU/01 | PANDUIT |
| DATASET FILE NAME 12F187PU_DC/01A | |
| UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: IN (mm) .x ± .1 (2.54) .xxx ± .005 (.127) .xx ± .01 (.25) ANGLES ± 5 ° | |
| DRAWING NUMBER: 12F187PU-DC | |
|  THIRD ANGLE PROJECTION | |
| DRAWN BY SAT | DATE 06-22-20 |
| CHK BJBE | SCALE NONE |
| SHT 2 OF 2 | |
| SIZE A | |

D10100DA/14

| | | | | | SEE SHEET 1 FOR REVISIONS | |
|-----|------|----|-----|-----|---------------------------|-----|
| REV | DATE | BY | CHK | APR | DESCRIPTION | ECN |