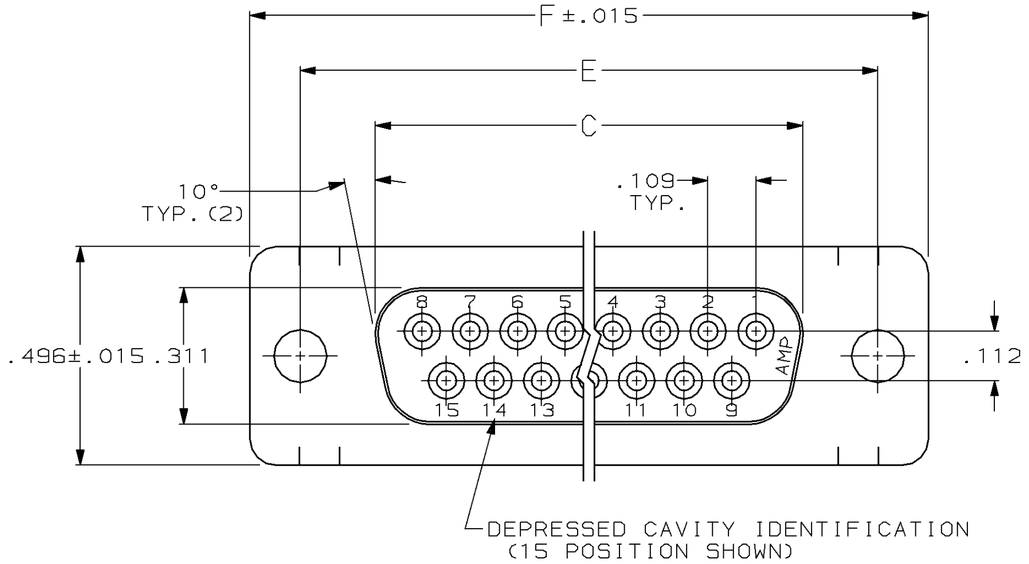
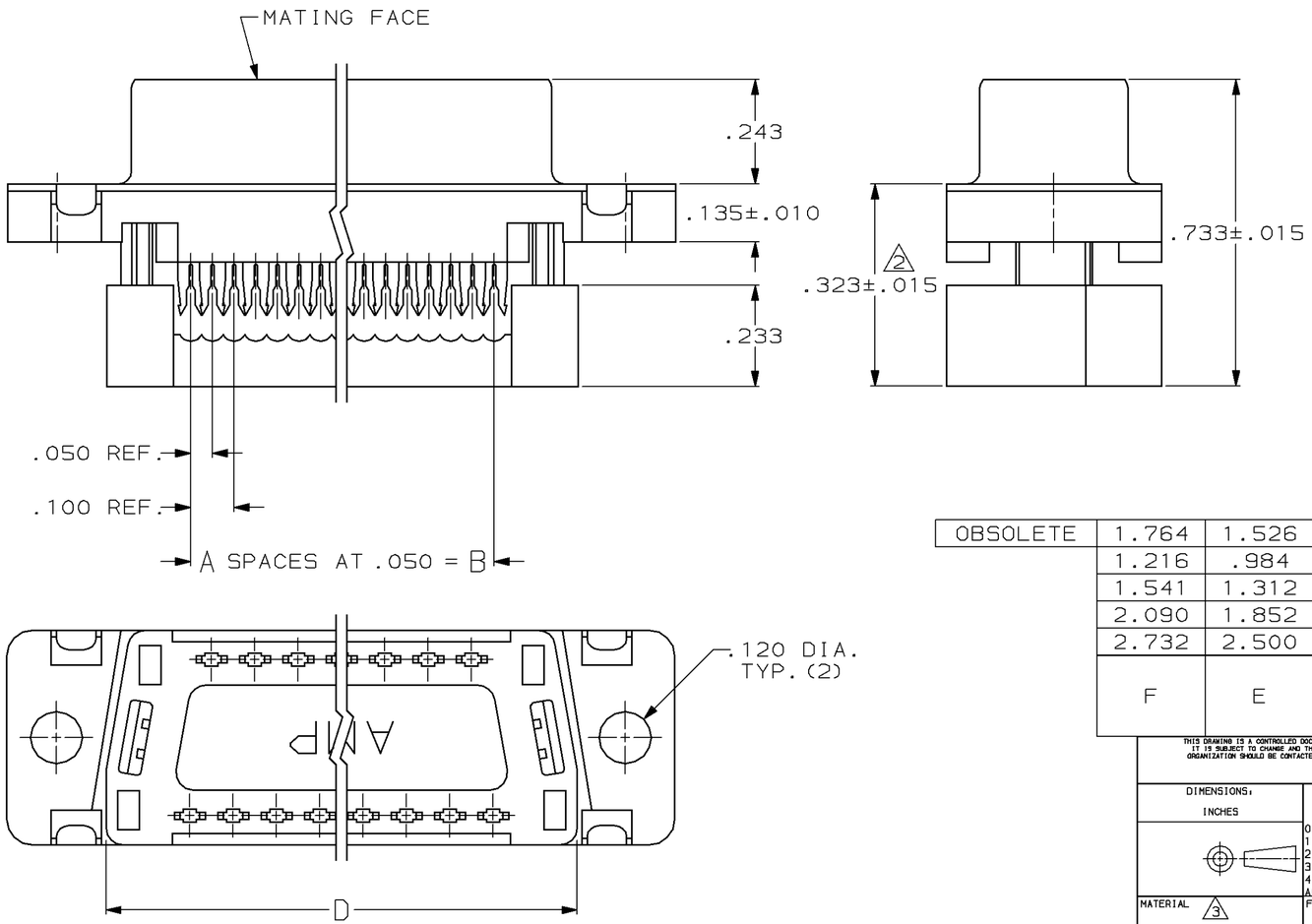
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| LOC | DIST |
|---|---|
| AR | 34 |

REVISIONS

| P | LTR | DESCRIPTION | DATE | DWN | APVD |
|---|---|---|---|---|---|
| | D | OBSOLETED -5 PER EC 0020-311-94 | 03/09/95 | LG | DK |




1. CONNECTOR DESIGNED FOR 28 AND 26 AWG STRANDED AND SOLID CONDUCTOR RIBBON CABLE ON .050¢.
2. DIMENSION APPLIES TO TERMINATED CONNECTOR.
3. MOLDED PARTS: THERMOPLASTIC, 94V-0 RATED, FLAME RETARDANT, BLACK.
   SHELL: STEEL PER QQ-S-698.
   CONTACTS: PHOSPHOR BRONZE PER QQ-B-750.
4. GOLD PLATING PER MIL-G-45204, BRIGHT TIN PLATING PER MIL-T-10727, TIN-LEAD PLATING PER MIL-P-81728, NICKEL PLATING PER QQ-N-290.
5. SHELL: BRIGHT TIN PLATED.
   CONTACTS: .000030 MIN GOLD IN LOCALIZED GOLD PLATE AREA, .000100-.000200 TIN-LEAD ON TERMINATION END, ALL OVER .000050 MIN NICKEL ON ENTIRE CONTACT.

| | F | E | D | C | B | A | NO OF POSN | PART NUMBER |
|---|---|---|---|---|---|---|---|---|
| OBSOLETE | 1.764 | 1.526 | 1.287 | 1.140 | .900 | 18 | 19 | 747303-5 |
| | 1.216 | .984 | .759 | .643 | .400 | 8 | 9 | 747303-4 |
| | 1.541 | 1.312 | 1.087 | .971 | .700 | 14 | 15 | 747303-3 |
| | 2.090 | 1.852 | 1.623 | 1.511 | 1.200 | 24 | 25 | 747303-2 |
| | 2.732 | 2.500 | 2.275 | 2.159 | 1.800 | 36 | 37 | 747303-1 |

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DIMENSIONS, INCHES

TOLERANCES UNLESS OTHERWISE SPECIFIED,
0 PLC ±-
1 PLC ±-
2 PLC ±-
3 PLC ±.005
4 PLC ±-
ANGLES ±2°

MATERIAL 3
FINISH 4 5

DWN J.GERACE 09/15/83
CHK D.HOFFMAN 09/23/83
APVD T.LYZINSKI 09/29/83
PRODUCT SPEC 108-40012
APPLICATION SPEC –
WEIGHT –

AMP Incorporated
Harrisburg, PA 17105-3608

NAME RCPT ASSY, FRONT METAL SHELL, W/PREASSEMLED COVER, LOW PROFILE HDF

| SIZE | CAGE CODE | DRAWING NO |
|---|---|---|
| A2 | 00779 | C-747303 |

CUSTOMER DRAWING

| SCALE | SHEET | REV |
|---|---|---|
| 4:1 | 1 OF 2 | D |

747303



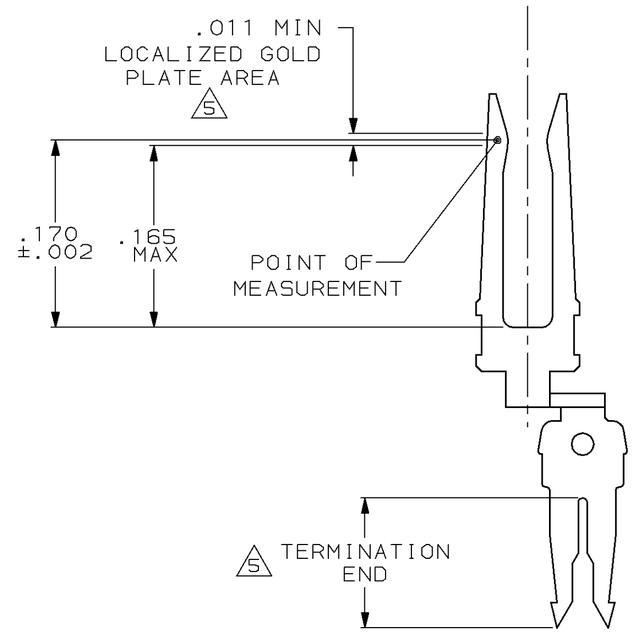
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| LOC | DIST |
|---|---|
| AR | 34 |

REVISIONS

| P | LTR | DESCRIPTION | DATE | DWN | APVD |
|---|---|---|---|---|---|
| | D | SEE SHEET 1 | - | - | - |




CONTACT DETAIL
SCALE 10:1

747303

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DIMENSIONS: INCHES

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±-
1 PLC ±-
2 PLC ±-
3 PLC ±.005
4 PLC ±-
ANGLES ±2°

MATERIAL 3
FINISH 4 5

| | | |
|---|---|---|
| DWN | M.EPLER | 11/03/87 |
| CHK | W.G.LENKER | 11/03/87 |
| APVD | W.G.LENKER | 11/03/87 |
| PRODUCT SPEC | 108-40012 | |
| APPLICATION SPEC | – | |
| WEIGHT | - | |

AMP Incorporated
Harrisburg, PA 17105-3608

NAME RCPT ASSY, FRONT METAL SHELL, W/PREASSEMLED COVER, LOW PROFILE HDF

| SIZE | CAGE CODE | DRAWING NO |
|---|---|---|
| A2 | 00779 | C-747303 |

| SCALE | SHEET | REV |
|---|---|---|
| 4:1 | 2 OF 2 | D |

CUSTOMER DRAWING

AMP 1471-9 REV 09MAY94

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