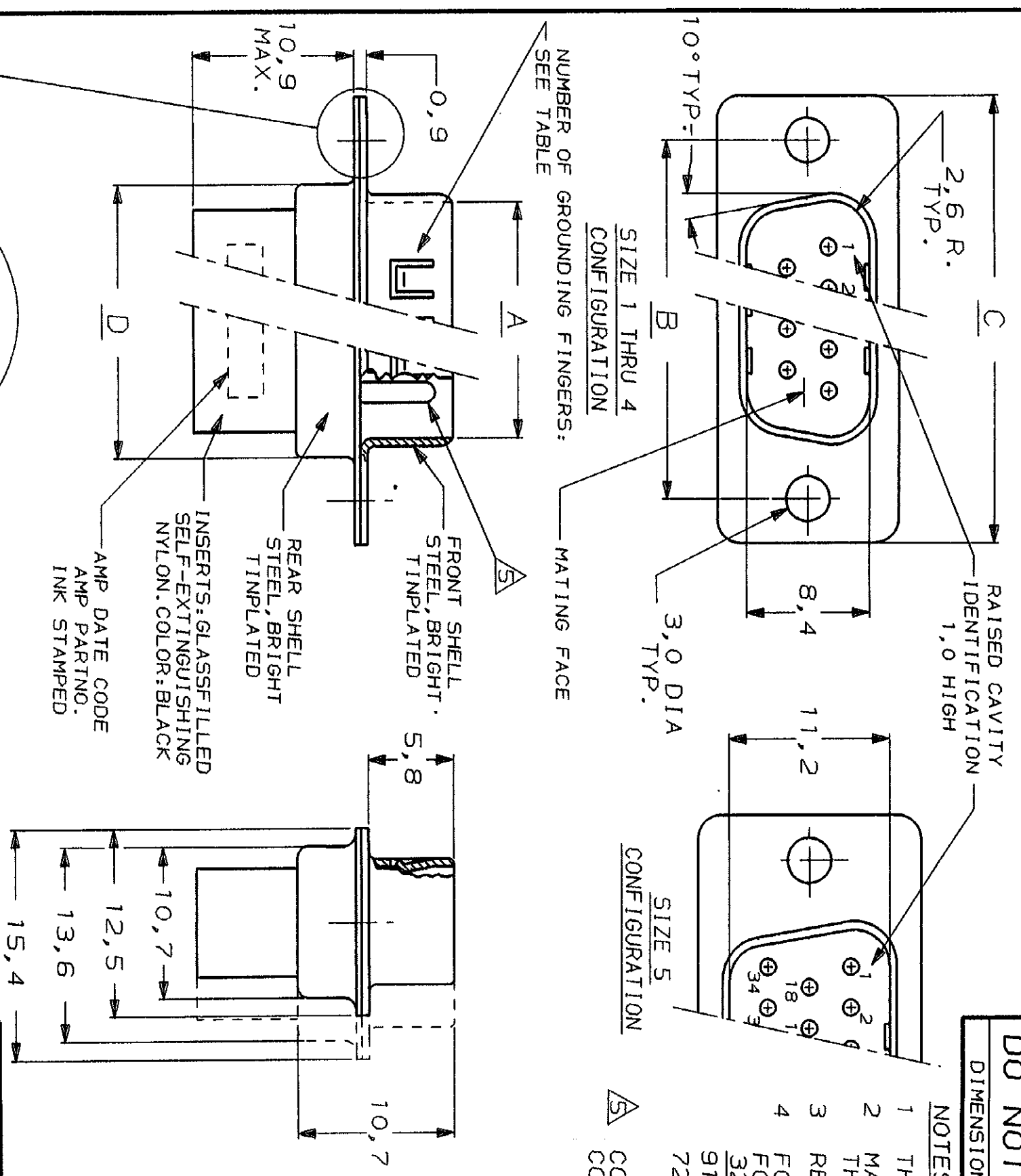


- NOTES:**
- 1 THIS PLUG ACCEPTS SIZE 20 PIN CONTACTS.
 - 2 MAXIMUM WIRE INSULATION RECOMMENDED FOR USE WITH THIS PLUG IS 1,73 DIA. MAX..
 - 3 RETENTION TINES ARE AN INTEGRAL PART OF INSERT.
 - 4 FOLLOWING INSERTION/REMOVAL TOOLS ARE RECOMMENDED FOR USE WITH THESE CONNECTORS:
 32-28AWG/28-24AWG CONT'S 24-20AWG CONTACTS
 91067-3 INSERTION/REMOVAL 91067-2 INSERTION/REMOVAL
 726363-1 INSERTION ONLY 726363-1 INSERTION ONLY
 726363-1 INSERTION ONLY 726364-1 REMOVAL ONLY
- CONTACTS SHOWN FOR ILLUSTRATION ONLY, NO PART OF CONNECTOR PACKAGE; MUST BE ORDERED SEPARATELY.



| SIZE | NUMBER OF GROUNDING FINGERS |
|------|-----------------------------|
| 5 | 2 X 5 AT 7,6 PITCH |
| 4 | 2 X 5 AT 7,6 PITCH |
| 3 | 2 X 8 AT 3,8 PITCH |
| 2 | 2 X 5 AT 3,8 PITCH |
| 1 | 2 X 3 AT 3,8 PITCH |

| D | C | B | A | NR. OF POS. | SIZE | AMP ORDER NUMBER |
|------|------|------|------|-------------|------|------------------|
| 55,3 | 66,9 | 61,1 | 52,9 | 50 | 5 | 167296-1 |
| 57,7 | 69,3 | 63,5 | 55,4 | 37 | 4 | 167295-1 |
| 41,3 | 53,0 | 47,0 | 39,0 | 25 | 3 | 167294-1 |
| 27,5 | 39,1 | 33,3 | 25,3 | 15 | 2 | 167293-1 |
| 19,3 | 30,8 | 25,0 | 16,9 | 9 | 1 | 167292-1 |

CUSTOMER DRAWING

FOR REFERENCE ONLY
WILL NOT BE UPDATED

DR. B. MOOIJ. DATE 20-11-87

CHK. DATE 1-12-87

APP. DATE 14-1-89



AMP-HOLLAND B.V.
s-Hertogenbosch, The Netherlands.

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WIRE RANGE NAME HDP-20 PLUG

INSUL. RANGE CONNECTOR, SIZE 1-5

SIZE A3 SHEET 1 OF 1 DWG. No. C-167292-167296

