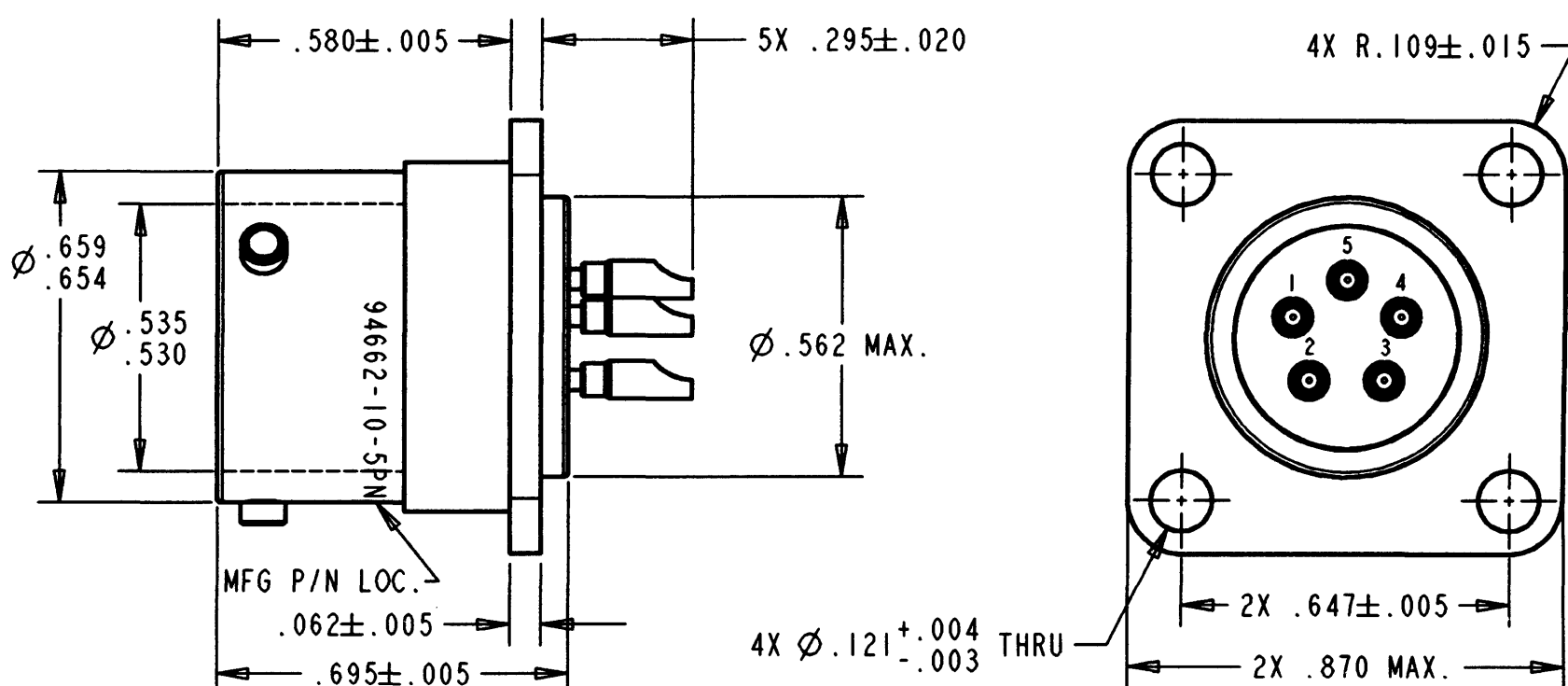
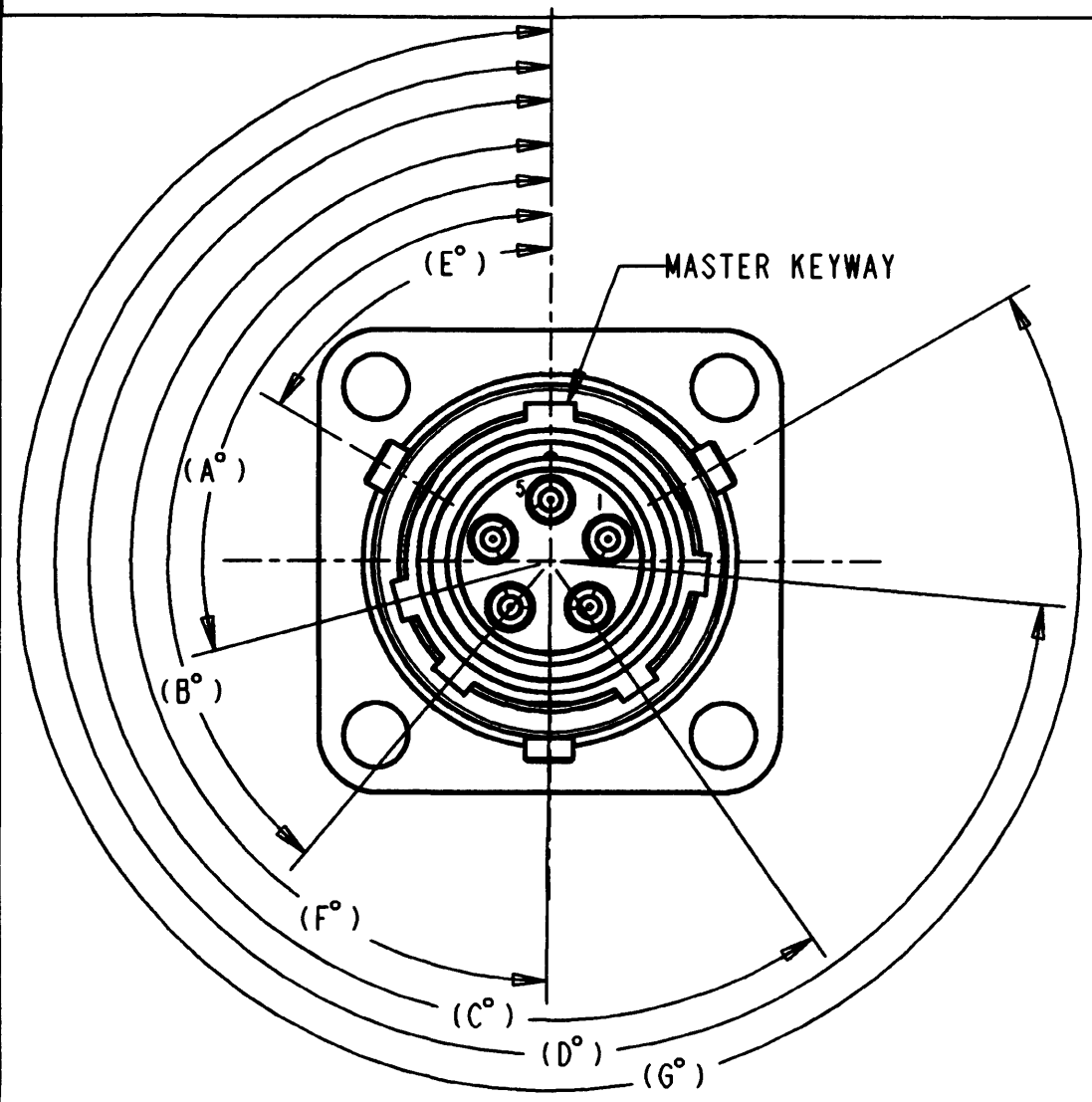


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THIS DRAWING CONTAINS PROPRIETARY INFORMATION THAT SHALL NOT BE DISCLOSED, DUPLICATED, NOR USED IN WHOLE OR IN PART FOR ANY PURPOSE OTHER THAN TO EVALUATE THIS DRAWING.

N/C 94662-10-5PX

| REVISIONS |                           |           |             |
|-----------|---------------------------|-----------|-------------|
| REV       | DESCRIPTIONS              | DATE      | APPROVED    |
| N/C       | NEW RELEASE PER E.O.H2932 | 1/17/2000 | [Signature] |



KEYWAY & BAYONET ANGLES

| PART No.     | ** | POS. | A°  | B°  | C°  | D°  | E° | F°  | G°  |
|--------------|----|------|-----|-----|-----|-----|----|-----|-----|
| 94662-10-5PN |    | N    | 105 | 140 | 215 | 265 | 60 | 180 | 300 |
| 94662-10-5P6 |    | 6    | 102 | 132 | 248 | 320 | 46 | 166 | 286 |
| 94662-10-5P7 |    | 7    | 80  | 118 | 230 | 312 | 46 | 166 | 286 |
| 94662-10-5P8 |    | 8    | 35  | 140 | 205 | 275 | 60 | 180 | 300 |
| 94662-10-5P9 |    | 9    | 64  | 155 | 234 | 304 | 89 | 209 | 329 |
| 94662-10-5PY |    | Y    | 25  | 115 | 220 | 270 | 60 | 180 | 300 |

- DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SPECIFIED.
  - INSERT ARRANGEMENT PER MIL-STD-1554.
  - LEAK RATE: 1E-8 cc/sec He @ 1 atm.
  - INSULATION RESISTANCE: >5000 MEGOHM @ 500 VDC  
DIELECTRIC WITHSTANDING VOLTAGE: NO BREAKDOWN @ 1500 VAC
  - MATERIAL:  
SHELL - COLD ROLLED STEEL  
INSULATOR - GLASS INSERT  
CONTACT - 52 HIGH NICKEL-IRON ALLOY  
INTERFACIAL SEAL - SILICONE ELASTOMER
  - FINISH:  
SHELL - TIN OVER NICKEL PLATE  
CONTACT - GOLD OVER NICKEL PLATE
- NOTE(S):

| SIGNATURE & DATE |                       |
|------------------|-----------------------|
| DR               | F. BAUTISTA 1-17-2000 |
| CHK              | [Signature] 1/17/2000 |
| PE               | [Signature] 1/17/00   |
| APPD             | [Signature] 1/17/00   |
| SCALE: 3:1       |                       |

RECEPTACLE, CONNECTOR  
SQUARE FLANGE MOUNT  
BAYONET COUPLING  
SPECIAL  
MIL-C-26500 TYPE  
10-5 ARRANGEMENT  
5 SIZE 20 SOLDER POT CONT  
ENVELOPE

FILE: 94662-10-5PX-ENV

|                                                                                             |                              |
|---------------------------------------------------------------------------------------------|------------------------------|
| CP                                                                                          | MATL CODE 74                 |
| <b>DEUTSCH</b><br>HERMETIC PRODUCTS OPERATION<br>250 Eddie Jones Way<br>Oceanside, CA 92054 |                              |
| B                                                                                           | 94662-10-5PX                 |
| DWG SIZE                                                                                    | CAGE CODE 11139 SHEET 1 OF 1 |