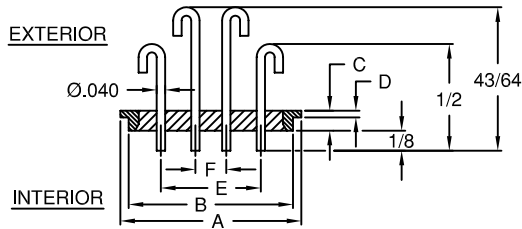
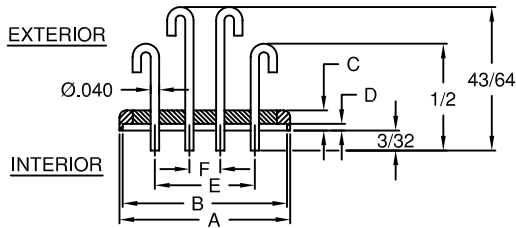


MINIATURE HERMETIC ELECTRONIC MULTI-TERMINAL HEADERS

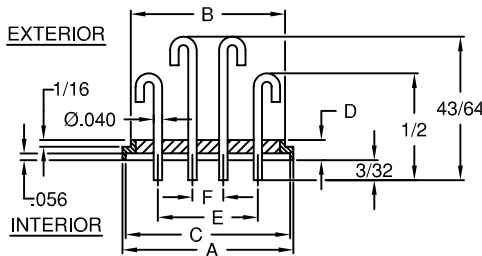
MULTI-TERMINAL HEADERS, COMMERCIAL EQUAL HERMETIC GLASS-TO-METAL SEALED (VACUUM / PRESSURE FEED THRUS)



| BODY | AØ | BØ | C | D | EØ | FØ | PATTERN AVAILABLE |
|-------|-------|------|------|------|------|------|-------------------|
| 375F | .375 | .343 | .093 | .050 | .150 | -- | 26,28 THRU 48 |
| 625F | .625 | .590 | .093 | .031 | .298 | -- | 28 THRU 88 |
| 730F | .730 | .625 | .093 | .031 | .375 | -- | 28 THRU 88 |
| 800F | .800 | .770 | .093 | .031 | .468 | -- | 28 THRU 88 |
| 900F | .900 | .840 | .093 | .062 | .498 | .212 | 94 THRU 144 |
| 1062F | 1.062 | .998 | .093 | .031 | .656 | .312 | 131 THRU 211 |

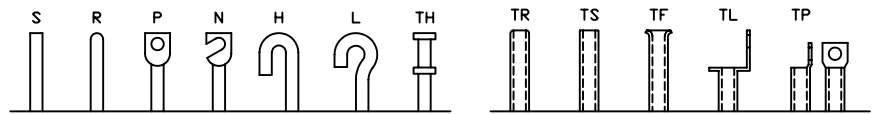


| BODY | AØ | BØ | C | D | EØ | FØ | PATTERN AVAILABLE |
|-------|-------|------|------|------|------|------|-------------------|
| 600R | .600 | .570 | .145 | .050 | .298 | -- | 28 THRU 88 |
| 800R | .800 | .770 | .145 | .050 | .468 | -- | 28 THRU 88 |
| 900R | .900 | .870 | .145 | .050 | .498 | .212 | 94 THRU 144 |
| 1000R | 1.000 | .970 | .145 | .050 | .656 | .312 | 131 THRU 211 |



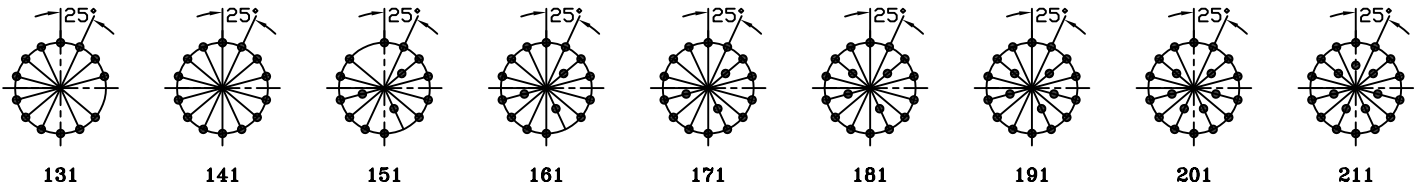
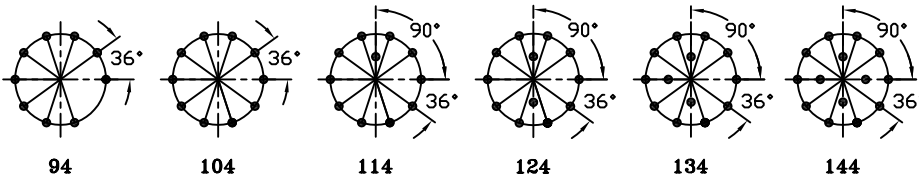
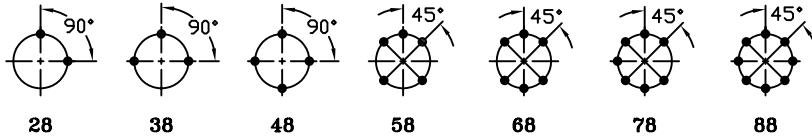
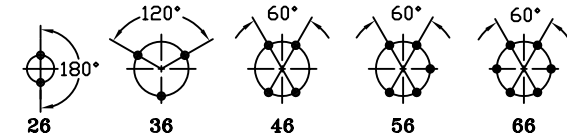
| BODY | AØ | BØ | CØ | D | EØ | FØ | PATTERN AVAILABLE |
|-------|-------|------|------|------|------|------|-------------------|
| 600S | .600 | .562 | .570 | .150 | .298 | -- | 28 THRU 88 |
| 800S | .800 | .770 | .766 | .150 | .468 | -- | 28 THRU 88 |
| 900S | .900 | .831 | .870 | .150 | .498 | .212 | 94 THRU 144 |
| 1000S | 1.000 | .960 | .970 | .150 | .656 | .312 | 131 THRU 211 |

TERMINALS EXTERIOR

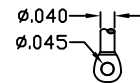
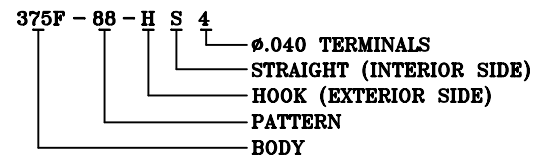


Above can be supplied with S or P style on interior side.
Styles marked * can be supplied with R style on interior side.

Above can be supplied with TS style on interior side.



PART NUMBERING SYSTEM:



FLATTEN AND PIERCE (P)

* WHEN TERMINAL IS TO BE FLATTENED AND PIERCED ON INTERIOR SIDE WITH .045 DIA. HOLE, ADD 1/32 TO ALL PIN LENGTH DIMENSIONS.
ALL OF THE ABOVE PARTS ARE AVAILABLE IN THE FOLLOWING TERMINAL STYLES ON THE EXTERIOR SIDE S, P, H, L, TH AND TS.
THE TH AND TS STYLES WILL HAVE ALL TERMINALS 1/2 LONG PRIOR TO FLATTEN AND PIERCE (IF REQUIRED).
MATERIAL: STANDARD IS CRS BODY AND 52 NICKEL ALLOY PINS.
STANDARD FINISH IS BRIGHT TIN PLATED BODY AND PINS, OTHER FINISHES AVAILABLE ON REQUEST.

GENERAL SPECIFICATIONS

AIR LEAKAGE: 1×10^{-8} CM³/SEC AT 15psi
INSULATION RESISTANCE: 10,000 megohms AT 500VDC
OPERATING TEMPERATURE: -85°F TO +257°F (-65°C TO +125°C)
TOLERANCES: DECIMAL ±.005; FRACTIONAL ±1/64

CONTACT RATING:
SIZE 20: 5 AMPS
SIZE 16: 10 AMPS

DETORONICS CORPORATION
10660 EAST RUSH STREET, SO. EL MONTE, CA 91733
TELE: (626) 579-7130 FAX: (626) 579-1936
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