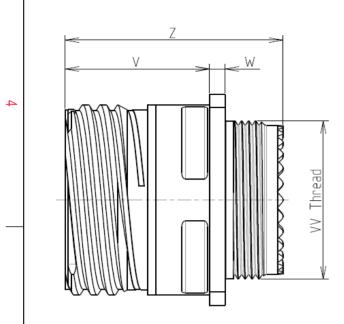
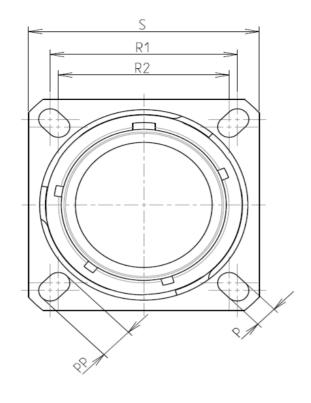
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Keying Shown as example

CHARACTERISTICS

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-Mass

-Standard : Based on MIL-DTL-38999 Series III

| -Shell Material | : Aluminium |
|------------------------|--|
| -Shell Plating | : Olive drab Cadmium |
| -Insulator | : Thermoplastic |
| -Contacts | : Copper Alloy |
| -Seals & Grommet | : Silicon Elastomer |
| -Contact Plating | : Gold over copper Alloy 0.8µm minimum |
| -Durability | : 500 Mating cycles |
| -Delivered with Souria | u contacts and Accessories |
| -Temperature Range | : -65°C to +175°C |
| -Salt Spray | : 500 hours |

: 74.84 g ± 10%

| Connector dimension | | | | | | |
|---------------------|---------------|--|--|--|--|--|
| | | | | | | |
| Dim | Nominal | | | | | |
| Р | 3.91±0.2 | | | | | |
| PP | 6.15±0.2 | | | | | |
| R1 | 38.1 | | | | | |
| R2 | 34.93 | | | | | |
| S | 46±0.3 | | | | | |
| V | 20.07+0/-1.25 | | | | | |
| W | 2.1/3.2 | | | | | |
| Z | 31.5 Max | | | | | |
| VV THREAD | M37x1-6g | | | | | |
| | | | | | | |

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| | | due to a use the Specification | e of the Products whic is issued by either of t | h does not cor he Parties or b n, technical nc | nply with y a third party | |
| | | due to a use the Specification (profess | e of the Products whic is issued by either of the sional recommendatio Country | h does not cor he Parties or b n, technical no Jurisdi | nply with y a third party tice.) ction & Control List | |
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| | BASIC SERIES: 8D 0 | - 25 | w | 08 | А | А | | | SCALE | r | $\neg \phi$ | General linear |
|---|---------------------------------------|------|---|----|---|---|-------------|----------------------|--------|-----|----------------|------------------|
| - | SHELL TYPE : Square Flange Receptacle | | | | | | | | NA | 1 | $\exists \Psi$ | Tolerances: ± |
| | CONTACT TYPE : Standard Crimp Contact | | | | | | | ORIENTATION : A | SOUR | IAU | www | .SOURIAU.C |
| | SHELL SIZE : 25 | | | | | | CONTACT TYP | E : PIN(500 Matings) | | | | |
| | PLATING : W = Olive drab Cadmium | | | | | | CONT | ACT LAYOUT : 25-08 | FORMAT | | I | SOURIAU |
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| | | Contact Layout | | | | | Panel C | utou |
| 4 | | | | | | SQUARE FLANGE RECEPT REAR MOUNTI | ACLE (TYPE 0) | č |
| | Cont positi ID A B C C D E F | Jon (mm) X-axis (mm) Y-axis (mm) 000 (0.00) 426 (10.82) +.333 (8.46) +.266 (6.76) +.415 (10.54) 096 (2.41) +.185 (4.70) 384 (9.75) 415 (10.54) 095 (2.41) | | | | | ØT | |
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