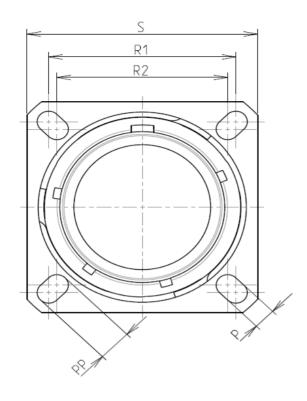
| т | ۵ | п – | m | 0 |
|---|---|-----|---|---|
| | | | | |







LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

-Salt Spray

BASIC SERIES:

SHELL SIZE : 13

SHELL TYPE : Square Flange Receptacle

PLATING : X = Without Plating

Н

CONTACT TYPE : Standard Crimp Contact

-Mass

ယ

 \sim

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

| -Shell Material | : Composite | | | |
|--|--|--|--|--|
| -Shell Plating | : Without Plating | | | |
| -Insulator | : Thermoplastic | | | |
| -Contacts | : Copper Alloy | | | |
| -Seals & Grommet | : Silicon Elastomer | | | |
| -Contact Plating | : Gold over copper Alloy $0.8 \mu m$ minimum | | | |
| -Durability | : 500 Mating cycles | | | |
| -Delivered with Souriau contacts and Accessories | | | | |
| -Temperature Range | : -65℃ to +175℃ | | | |

: 2000 hours

: 14.1 g ± 10%

8D 0

G

13

Х

08

Ρ

F

Е

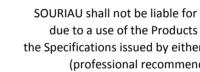
| Dim | Nominal | |
|-----------|---------------|--|
| Р | 3.25±0.2 | |
| PP | 4.93±0.2 | |
| R1 | 23.01 | |
| R2 | 20.62 | |
| S | 28.6±0.3 | |
| V | 20.83+0/-1.25 | |
| W | 2.1/2.5 | |
| Z | 31.5 Max | |
| VV THREAD | M18x1-6g | |

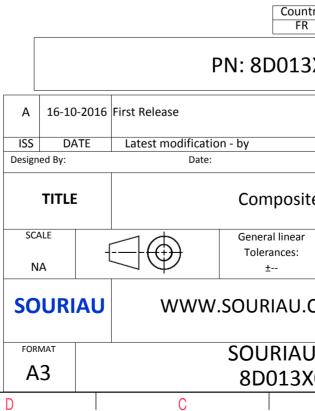
ORIENTATION : E

CONTACT TYPE : PIN(500 Matings)

Е

CONTACT LAYOUT : 13-08





| σ | | • | | |
|---|---|--------|---|--|
| | | | | |
| | | | 4 | |
| | | | 3 | |
| S EXAMPLE | |] | | |
| any non-conformity or damage which does not comply with or of the Parties or by a third party dation, technical notice.) | | | | |
| untry Jurisc FR | / Jurisdiction & Control List Not Listed | | | |
| 3X08PE | | | | |
| | | | | |
| | CUSTOMER DRAWING | MOD N° | | |
| ite Receptacle 8D series | | | | |
| ar | NPRDS / PROJECT 859 | | | |
| J.COM | This document is the property of | | | |
| U DRG N° | 1 | SHEET | | |
| XO8PE-C | A | 1/2 | J | |
| 0 | | | | |

| | | ۵ | ار (| m | | 0 |
|---|---|---|-----------------|---|--|---|
| | | Contact Layout | | | | Panel Cutout |
| 4 | × | $ \begin{array}{c} & & & \\ & & & & \\ & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & $ | | | Ā | SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING |
| | | $\begin{array}{c} 0 \\ (mm) $ | | | 2 - | |
| ω | | mber of Size Service Contact Supersede ntacts contacts rating location 8 20 I All MS20051-6 | | | | Dim ØA ØAA R1 ØT |
| | | | | | | SOURIAU shall not be liable for any due to a use of the Products whi the Specifications issued by either of (professional recommendati |
| N | | | | | | Country FR PN: 8D013X |
| _ | | | | | A 16-10-20 ISS DATE Designed By: | 16 First Release |
| | | | | | TITLE SCALE NA | General linear Tolerances: |
| | | | | | SOURIA | |
| | | | | | FORMAT A3 | SOURIAU 8D013X0 |
| | Н | G | F | E | D | C |

