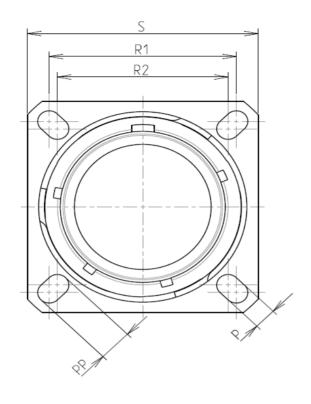
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LAYOUT SHOWN AS

Keying Shown as example

## CHARACTERISTICS

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-Mass

BASIC SERIES:

SHELL SIZE : 25

SHELL TYPE : Square Flange Receptacle

PLATING : Z = Black Zinc Nickel

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CONTACT TYPE : Standard Crimp Contact

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

ł	-Shell Material	: Aluminium		
	-Shell Plating	: Black Zinc Nickel		
	-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℃		
	-Salt Spray	: 500 hours		

: 77.6 g ± 10%

8D 0

G

25

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46

В

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С

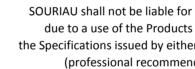
Dim	Nominal
Р	3.91±0.2
PP	6.15±0.2
R1	38.1
R2	34.93
S	46±0.3
V	20.07+0/-1.25
W	2.1/3.2
Z	31.5 Max
VV THREAD	M37x1-6g

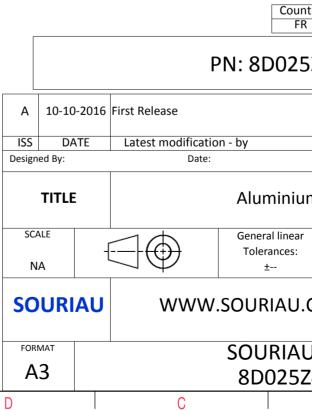
ORIENTATION : C

CONTACT LAYOUT : 25-46

CONTACT TYPE : SOCKET(500 Matings)

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		Contact Layout					Panel Cuto
4	$ \begin{array}{c} \begin{array}{c} \begin{array}{c} \begin{array}{c} \begin{array}{c} \begin{array}{c} \end{array} \\ \end{array} \\ \end{array} \\ \begin{array}{c} \begin{array}{c} \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \\ \begin{array}{c} \end{array} \\ \end{array} \\ \end{array} \\ \begin{array}{c} \end{array} \\ \end{array} \\ \begin{array}{c} \end{array} \\ \end{array} \\ \end{array} \\ \begin{array}{c} \begin{array}{c} \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \\ \begin{array}{c} \end{array} \\ \end{array} \\ \end{array} \\ \begin{array}{c} \begin{array}{c} \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \\ \begin{array}{c} \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \\ \begin{array}{c} \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \\ \begin{array}{c} \end{array} \\ \end{array} $	$ \overset{r_{0}}{\longrightarrow} \overset{r_{0}}{\to} \overset{r_{0}}{\to} \overset{r_{0}}{\to} r$			Σ	SQUARE FLANGE RECEPTACLE (T) REAR MOUNTING	
	(Inactive for new design for M	IIL-DTL-38999. Ar new design, use arrangement no. 25-47.) Contacts (Insert arrangement 25-46)	]		v.		
S	B  +275 (6.99)    C  +440 (10.67)    D  +440 (12.45)    E  +531 (13.49)    F  +531 (13.49)    G  +440 (12.45)    H  +420 (10.67)    J  +275 (6.99)    K  +065 (1.65)    L  -086 (1.65)    M  -275 (6.99)    N  -420 (10.67)    P  -490 (12.45)    R  -531 (13.49)    S  -531 (13.49)    T  -490 (12.45)    R  -531 (13.49)    S  -531 (13.49)    S  -531 (13.49)    V  -275 (6.99)    W  -065 (1.65)    X  +136 (3.45)    Y  +245 (6.22)    Z  +314 (7.98)	n  Location    Y-axis (mm)  Contact position ID  X-axis (mm)  Y-axis    +.533 (13.54)  a  +.404 (10.26)  +.125 (3.18)    +.466 (11.84)  b  +.437 (11.10)  +.000 (0.00)    >.337 (8.56)  c  +.404 (10.26)  +.125 (3.18)    +.469 (10.26)  1.25 (3.18)  +.404 (10.26)  +.125 (3.18)    +.237 (8.56)  g  +.404 (10.26) 122 (3.61)    +.093 (2.36)  g  +.245 (6.22) 337 (8.56)   993 (2.36)  f  +.136 (3.45) 424 (10.77)   227 (5.77)  g  +.000 (0.00) 395 (10.03)   337 (8.56)  n 136 (3.45) 424 (10.77)   237 (1.14)  μ 245 (6.22) 337 (8.56)   337 (8.56)  g 404 (10.26)  +.125 (3.18)   466 (11.84)  p 437 (11.10)  +.000 (0.00)   337 (8.56)  g 404 (10.26)  +.125 (3.18)    .227 (5.77)  g  +.000 (0.00)  +.3337 (8.56)    .22					Dim ØA ØAA R1 ØT
	25 -46 2 4	ontacts rating location Pin Socket 8 (see Coax Z, W M39029/60-367 M39029/59-366 16 1 AA, M39029/56-364 M39029/56-352 20 All others M39029/56-363 M39029/56-351	2			the Specifications is	f the Products w
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					A 10-10-2 ISS DATE Designed By:	016 First Release Latest modification	- by
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<b>_</b>					SCALE NA		General linear Tolerances: ±
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