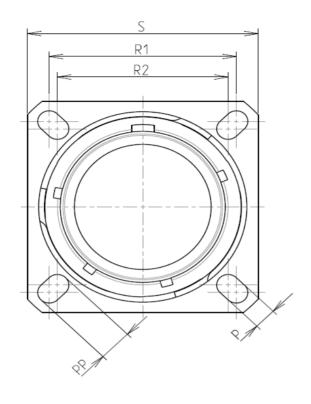
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LAYOUT SHOWN AS

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

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25

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46

В

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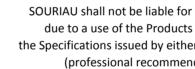
Dim	Nominal
Р	3.91±0.2
PP	6.15±0.2
R1	38.1
R2	34.93
S	46±0.3
V	20.07+0/-1.25
W	2.1/3.2
Z	31.5 Max
VV THREAD	M37x1-6g

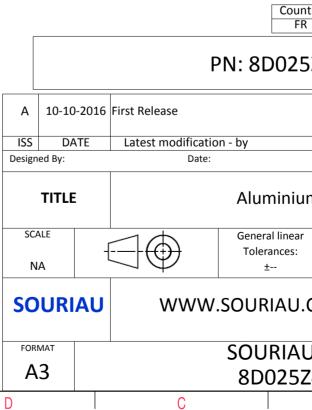
ORIENTATION : C

CONTACT LAYOUT : 25-46

CONTACT TYPE : SOCKET(500 Matings)

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	(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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