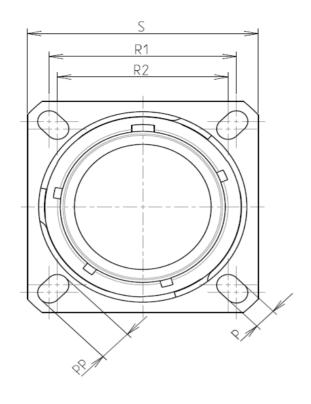
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LAYOUT SHOWN AS

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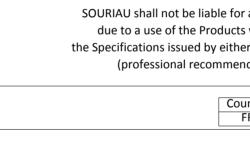
Dim	Nominal
Р	3.91±0.2
PP	6.15±0.2
R1	38.1
R2	34.93
S	46±0.3
V	20.07+0/-1.25
W	2.1/3.2
Z	31.5 Max
VV THREAD	M37x1-6g

ORIENTATION : C

CONTACT LAYOUT : 25-46

CONTACT TYPE : SOCKET(500 Matings)

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		IIL-DTL-38999. For new design, use arrangement no. 25-47.) Contacts (Insert arrangement 25-46)]		V) }
S	B +275 (6.99) C +420 (10.67) D +420 (12.45) E +531 (13.49) F +531 (13.49) G +490 (12.45) H +420 (10.67) J +275 (6.99) K +065 (1.65) L -065 (1.65) M -275 (6.99) N -420 (10.67) P -490 (12.45) R -531 (13.49) S -531 (13.49) S -531 (13.49) V -275 (6.99) W -065 (1.65) U -420 (10.67) 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 (mm) +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) t 125 (3.18) +.404 (10.26) +.125 (3.18) +.237 (15.577) d +.314 (7.98) 221 (5.61) 0.933 (2.36) f +.136 (3.45) 424 (10.77) 227 (5.77) g +.000 (0.00) 395 (10.33) 333 (13.54) m 314 (7.98) 221 (5.61) .337 (8.56) p 404 (10.26) +.125 (3.18) .466 (11.84) p 434 (7.98) 221 (5.61) .337 (8.56) g 404 (10.26) +.125 (3.18) .465 (11.84) p 334 (1.10) +.0000 (0.00) .337 (8.56) g 404 (10.26) +.125 (3.18) .466 (11.84) p 334 (7.98) +.221 (5.61) <					Dim ØA ØA R1 ØT
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