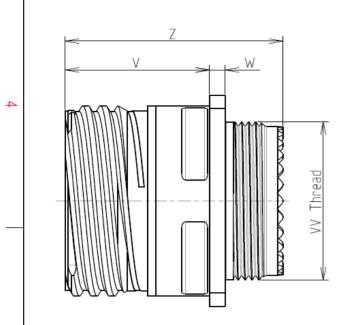
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Keying Shown as example

CHARACTERISTICS

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-Mass

BASIC SERIES:

-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

: 53.76 g ± 10%

8D 0

Connector dimension						
Connector	Connector dimension					
Dim	Nominal					
Р	3.91±0.2					
РР	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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	LAY	YOUT SHOWN AS EXAM	IPLE		
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<u>→</u>	SHELL TYPE : Square Fl	lange Recepta	acle					NA		$\subseteq \Psi$	±	±
	CONTACT TYPE : Stan	idard Crimp C	Contact				ORIENTATION	I:B SOUF	ειδιι	WWW	SOUR	
	SHELL SIZE : 25					CONTACT TYPE	: PIN(500 Matii					
	PLATING : W = C	Dlive drab Cad	dmium			CONT	ACT LAYOUT : 25			1	SOU	RIAU
								A3			8D0)25W
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Image: The state of the st			Contacts (Insert arrangement 25-46)	-		v		
Image: Source of the products o	ω	Dosition ID X-axis (mm) A +065 (1.65) B +275 (6.99) C +420 (10.67) D +490 (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 -2275 (6.99) N -420 (10.67) P -490 (12.45) R -531 (13.49) S -531 (13.49) S -531 (13.49) T -490 (12.45) U -420 (10.67) V -2275 (6.99) W -065 (1.65) X +136 (3.45) Y +245 (6.22)	$ \begin{array}{c c c c c c c c c c c c c c c c c c c $					Dim ØA ØAA R1
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ISS DATE Latest modification - by Designed By: Date: TITLE Aluminius SCALE NA General linear Tolerances: ±- SOURIAU FORMAT SOURIAU. A3 SOURIAU							PI	N: 8D025
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