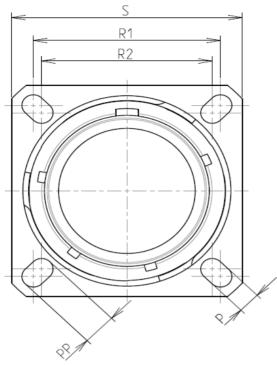
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Keying Shown as example

CHARACTERISTICS

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-Mass

BASIC SERIES:

SHELL SIZE : 21

SHELL TYPE : Square Flange Receptacle

PLATING : K = Passivated

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CONTACT TYPE : Standard Crimp Contact

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

-Shell Material : Stainless Steel -Shell Plating : Passivated -Insulator : Thermoplastic -Contacts : Copper Alloy : Silicon Elastomer -Seals & Grommet -Contact Plating : Gold over copper Alloy $0.8 \mu m$ minimum : 500 Mating cycles -Durability -Delivered with Souriau contacts and Accessories -Temperature Range : -65°C to +200°C -Salt Spray : 500 hours

: 85.93 g ± 10%

8D 0

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Connecto Dim Р PP R1 R2 S V W Ζ VV THREAD

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nector dimension Nominal 3.25±0.2 4.93±0.2 31.75 29.36 39.7±0.3 20.07+0/-1.25				due to a us the Specificatior	e of the Products as issued by either	any non-conformit which does not cor r of the Parties or b dation, technical no	mply with by a third party			
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AD M31x1-6g]	PN: 8D021K48PE					-			
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		ISS Design	DATE ned By:	Latest modificat			CUSTOMER D		MOD N°	
			TITLE Stainless Steel Receptacle 8D series				es			
			TALE		General linear Tolerances: ±	r	NPRDS / PF 859	OJECT		1
	ORIENTATION : E CONTACT TYPE : PIN(500 Matings)		OURIAU	J WWW.SOURIAU.COM			it must no	This document is the property of SOURIAU it must not be reproduced or communicated without permission		
CONTACT LAY	OUT : 21-48		RMAT	SOURIAU DRG N°				SHEET		
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