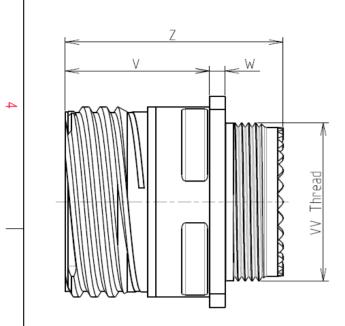
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Keying Shown as example

Connector dimension

Nominal

Dim

CHARACTERISTICS

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

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\square	-Shell Material	: Aluminium			P	3.25±0.2				SOLIBIALI shal	l not be liable for an
	-Shell Plating	: Nickel			PP R1	4.93±0.2 31.75					e of the Products wi
	-Insulator	: Thermoplastic			R1 R2	29.36					is issued by either o
		·			S	39.7±0.3					sional recommenda
	-Contacts	: Copper Alloy			V	20.07+0/-1.25					
	-Seals & Grommet	: Silicon Elastomer			W	2.1/3.2					Count
\sim	-Contact Plating	: Gold over copper Alloy 0.8μm	n minimum		Z	31.5 Max					FR
	-Durability	: 500 Mating cycles			VV THREAD	M31x1-6g					
		u contacts and Accessories									PN: 8D021
	-Temperature Range	: -65°C to +200°C									
	-Salt Spray	: 48 hours						Α	02-11-2016	First Release	
	-Mass	: 64.36 g ± 10%						ISS	DATE	Latest modificat	ion - by
								Designe	ed By:	Date	:
									TITLE		Aluminiun
_	BASIC SERIES: SHELL TYPE : Square	8D 0 -	21 F	41 B C				SCA N/		$\exists \Theta$	General linear Tolerances:
		hange heceptacle								I	
	CONTACT TYPE : Sta	ndard Crimp Contact				ORIEN	ITATION : C	SO	URIAU	\\/\\/\\	.SOURIAU.
	SHELL SIZE : 21				CONTAG	CT TYPE : SOCKET(50	0 Matings)				
	PLATING : F =	Nickel				CONTACT LAYO	DUT : 21-41	FORM	MAT		SOURIAU
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AVOUT SHOWN AS EXAMPLE III not be liable for any non-conformity or damage se of the Products which does not comply with ons issued by either of the Parties or by a third party ssional recommendation, technical notice.) Image: Country Image: State of the Parties or by a third party ssional recommendation, technical notice.) 2 Image: PN: 8D021F41BC 2 Ition - by MOD N° e: Customer Drawing Aluminium Receptacle 8D series Image: I						4			
se of the Products which does not comply with ons issued by either of the Parties or by a third party ssional recommendation, technical notice.) Image: Country Jurisdiction & Control List FR 2 Image: Country Image: Country Image: Country Image: Customer Drawing 2 PN: 8D021F41BC MOD N° e: Customer Drawing Aluminium Receptacle 8D series MOD N° general linear Tolerances: NPRDS / PROJECT 859 t This document is the property of SOURIAU.COM SOURIAU.COM This document is the property of SOURIAU SOURIAU DRG N° 8D021F41BC-C SHEET 1/2	LAYOUT SHOWN AS EXA	MPLE				3			
FR Not Listed 2 PN: 8D021F41BC MOD N° ition - by MOD N° e: CUSTOMER DRAWING Aluminium Receptacle 8D series MOD N° General linear Tolerances: NPRDS / PROJECT ± 859 V.SOURIAU.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission SHEET SOURIAU DRG N° 8D021F41BC-C SHEET 1/2	all not be liable for any non-conformity or damage use of the Products which does not comply with ons issued by either of the Parties or by a third party essional recommendation, technical notice.)								
e: CUSTOMER DRAWING Aluminium Receptacle 8D series General linear Tolerances: ± NPRDS / PROJECT 859 N.SOURIAU.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission SOURIAU DRG N° SHEET 1/2	FR Not Listed								
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		Contact Layout				Р	anel Cutout
4	<	31" 23 31" 23 31 HOLES 31 H			λ Σ	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	2
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	9					SOURIAU shall not be lia due to a use of the Pi the Specifications issued b (professional reco	roducts whi
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