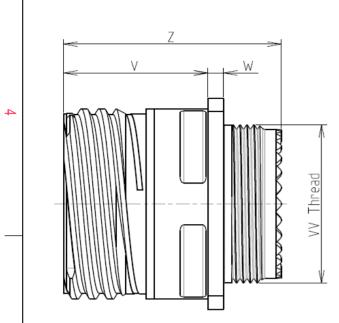
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LAYOUT SHOWN AS

Keying Shown as example

Connector dimension

Nominal

3.25±0.2

4.39±0.2

24.61

23.01

31±0.3 20.83+0/-1.25 2.1/2.5

31.5 Max

M22x1-6g

Delivered W/O Contacts

CONTACT LAYOUT : 15-15

CONTACT TYPE : SOCKET(500 Matings)

Е

ORIENTATION : D

Dim

CHARACTERISTICS

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

SHELL TYPE : Square Flange Receptacle

SHELL SIZE : 15

PLATING : S = Nickel

Н

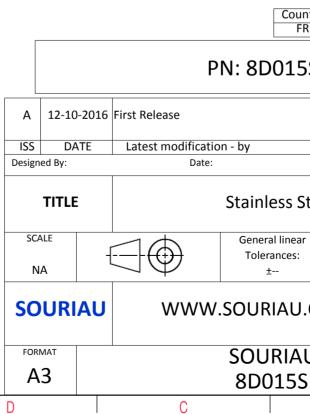
CONTACT TYPE : Standard Crimp Contact

\triangleleft	– -Shell Material	: Stainless Steel	
		pp	
	-Shell Plating	: Nickel R1	
	-Insulator	: Thermoplastic R2	
	-Contacts	: Copper Alloy	
N	-Seals & Grommet	: Silicon Elastomer W	┝
			⊢
	-Contact Plating	VV THREAD	┢
	-Durability	: 500 Mating cycles	L
	-Delivered without Sou	uriau contacts	
	-Temperature Range	65°C to +200°C	
	-Salt Spray	: 500 hours	
	-Mass	: 47.27 g ± 10%	
	BASIC SERIES:	8D 0 - 15 S 15 S D L	

G

F

SOURIAU shall not be liable for a due to a use of the Products the Specifications issued by either (professional recommend



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S EX4	AMPLE				3
whice er of t idatio	non-conformit ch does not co he Parties or b on, technical no Jurisd	mply with by a third party			2
		CUSTOMER	DRAWING	MOD N°	
Stee	Steel Receptacle 8D series				
ar		NPRDS / 1 85			1
J.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission					
	DRG N° 5SDL-C			SHEET 1/2	
	B		A		J

-	Ŧ	G	г	m		0	
		Contact Layout					Panel Cutout
4		$\begin{array}{c} & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\$			A	SQUARE FLANGE RECEPTACLE (TYPE O REAR MOUNTING	
	Shell Arrangement Num	(Insert arrangement 15-15) Lition Location V-axis Vaxis position ID X-axis Y-axis (mm) position ID (mm) (mm) +225 (5.72) J -244 (6.20) +014 (0.36) +.014 (0.36) K -202 (5.13) +140 (3.56) 113 (2.87) M +000 (0.00) +140 (3.56) 208 (5.31) N +110 (2.79) +040 (1.02) 213 (2.87) M -110 (2.79) +040 (1.02) 246 (6.22) P +000 (0.00) -0.77 (1.96) 208 (5.31) R -110 (2.79) +040 (1.02) 113 (2.87)	1		₩ ₩		
ω	45 45	tacts contacts rating location 1 16 I P 14 20 I All other MS20052-15				Di Ø Ø R Ø	A A 1
	-					SOURIAU shall not be due to a use of the the Specifications issue (professional r	e Products whi d by either of
N							Country FR 8D015S
					A 12-10-20 ISS DATE Designed By:	16 First Release Latest modification - by Date:	/
_					TITLE SCALE NA	Ge	eneral linear Folerances:
					SOURIA		URIAU.CO
					FORMAT A3		DURIAU D015S1
L	Н	G	F	E	D	С	

