T	G	нт. П	m	D	0







LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

-Salt Spray

BASIC SERIES:

SHELL SIZE : 15

SHELL TYPE : Square Flange Receptacle

PLATING : K = Passivated

Н

CONTACT TYPE : Standard Crimp Contact

-Mass

ယ

 \sim

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

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

: 500 hours

: 53.65 g ± 10%

8D 0

G

15

Κ

15

S

F

В

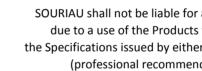
Connector	dimension	
Dim	Nominal	
Р	3.25±0.2	
РР	4.39±0.2	
R1	24.61	
R2	23.01	
S	31±0.3	
V	20.83+0/-1.25	
W	2.1/2.5	
Z	31.5 Max	
VV THREAD	M22x1-6g	

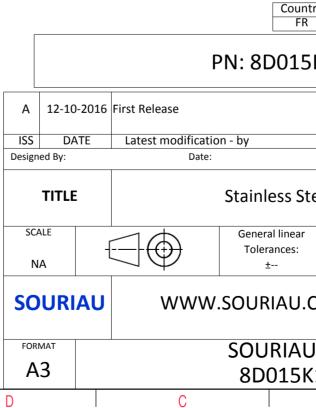
ORIENTATION : B

CONTACT LAYOUT : 15-15

CONTACT TYPE : SOCKET(500 Matings)

Е





σ		Þ		
				4
AS EXAMPLE				3
r any non-conform s which does not c er of the Parties of ndation, technical untry Juris FR J	comply with r by a third party			2
			MOD N°	
CUSTOMER DRAWING Steel Receptacle 8D series				
ar :	NPRDS / 85	59		1
This document is the property of SOURIAU it must not be reproduced or communicated without permission				
U DRG N° K15SB-C			SHEET 1/2	
В		А		I

		G	г –	m	U	0	
		Contact Layout					Panel Cutout
4		$\begin{array}{c} & & & \\ & & & & \\ & & & \\ & & & \\ & & & & \\ & & & & \\ & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\$			7	SQUARE FLANGE RECEPTACLE (TYPE REAR MOUNTING	0)
	Contact position ID Loca A +.100 (2.54) B +.202 (5.13) C +.244 (6.20) D +.218 (5.54) E +.126 (3.20) F +.001 (00) G 126 (3.20) H 218 (5.54)	Y-axis (mm) Contact position ID (mm) X-axis (mm) Y-axis (mm) +.226 (5.72) J 244 (6.20) +.014 (0.36) +.140 (3.56) K 202 (5.13) +.140 (3.56) +.014 (0.36) L 100 (2.54) +.225 (5.72) 113 (2.87) M +.000 (.00) +.140 (3.56) 209 (5.31) N +.110 (2.79) +.040 (1.02) 209 (5.31) R 110 (2.79) +.040 (1.02) 113 (2.87)	1		¥ -		ØT_A
ယ	size no. con	ttacts contacts rating location <u>1 16 I P</u> MS20052-15 14 20 I All other MS20052-15				ý Ø	Dim DÁA AA R1 ØT
	-					SOURIAU shall not b due to a use of th the Specifications issu	e Products whi
23							Country FR 8D015K
					A 12-10-202 ISS DATE Designed By:	L6 First Release Latest modification - b Date:	У
<u> </u>					SCALE NA		General linear Tolerances: ±
					SOURIAU		
		-	-	- 1	FORMAT A3		OURIAU 8D015K1
	Н	G	l F	E	D	С	

