Ŧ	۵	нт – – – – – – – – – – – – – – – – – – –	m	0







LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

-Mass

BASIC SERIES:

SHELL SIZE : 15

SHELL TYPE : Square Flange Receptacle

PLATING : K = Passivated

Н

CONTACT TYPE : Standard Crimp Contact

ယ

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

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

: 55.57 g ± 10%

8D 0

G

15

Κ

35

S

F

Ν

Dim	Nominal
Р	3.25±0.2
PP	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

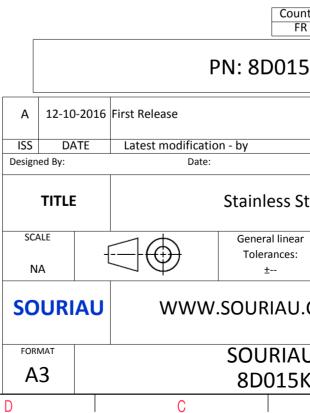
ORIENTATION : N

CONTACT LAYOUT : 15-35

CONTACT TYPE : SOCKET(500 Matings)

Е

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



	Φ		A		_
					4
LS EXAM	APLE				3
		y or damage			
s which does not comply with er of the Parties or by a third party adation, technical notice.)					
Intry R	Jurisd	iction & Cont Not Listed	rol List		2
5K3	5SN				
		CUSTOME	R DRAWING	MOD N°	
Steel Receptacle 8D series					
ar	NPRDS / PROJECT				
]		59 cument is the pro	perty of	1
J.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission					
	RG N°			SHEET	
01/22	SN-C		A	±, 2	J

_	Т	۵	п –	m	D	0	
		Contact Layout				P	anel Cutout
4	-x				2	SQUARE FLANGE RECEPTACLE (TYPE 0)	
	Contact position ID Loc X-axis (mm) 1 +.045 (1:14) 2 +.123 (3:12) 3 +.211 (5:36) 4 +.254 (6:45) 5 200 (0:70) 6 +.247 (6:27) 7 7 8 +.130 (3:30) 9 +.045 (1:14) 10 045 (1:14)	$\begin{array}{c c c c c c c c c c c c c c c c c c c $	2) 7) 3) 77 7) 31 7) 7) 7) 7) 7)			ØA	é <u>T</u>
w	Shell Arrangement I	-232 (5.89) 30 045 (1.14) +.172 (4.3 175 (4.45) 31 +.045 (1.14) +.074 (1.8 098 (2.49) 32 +.090 (2.29) 004 (0.1 010 (.25) 33 +.045 (1.14) 082 (2.0				Dim ØA ØAA R1 ØT	
	l						
						SOURIAU shall not be lia due to a use of the Pr the Specifications issued b (professional reco	roducts whi by either of
N							Country FR
							D015K
					A 12-10-201 ISS DATE Designed By:	L6 First Release Latest modification - by Date:	
					TITLE	Stain	less Ste
					SCALE NA		eral linear erances: ±
					SOURIAL	WWW.SOU	RIAU.CO
					FORMAT A3		JRIAU 0015K3
L	Н	G	F	E	D	С	

