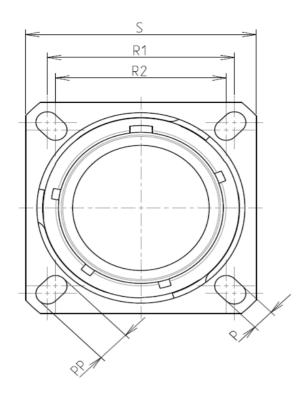
_				
Ŧ	Q	П	m	C C







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 : Silicon Elastomer -Seals & Grommet -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

: 46.16 g ± 10%

8D 0

G

15

Κ

97

Ρ

F

Е

Connector dimension		
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	

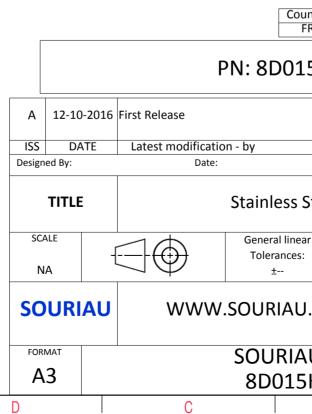
ORIENTATION : E

CONTACT TYPE : PIN(500 Matings)

Е

CONTACT LAYOUT : 15-97

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



	ω		A		
					4
AS EXAM	IPLE				3
which er of the	does not co Parties or b technical no Jurisd	y a third par			2
					-
		CUSTOME	R DRAWING	MOD N°	
Steel Receptacle 8D series					
ar			[′] PROJECT 59		1
J.CON	COM This document is the property of SOURIAU it must not be reproduced or communicated without permission				
	RG N° PE-C			SHEET 1/2	
	B		А		J

r	工	۵	н г	m		0
		Contact Layout				Panel Cutou
4		$\begin{array}{c} & & & & \\ & & & \\ & & & \\ & &$			1	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
	Contact position ID Locat A +.065 (1.65) B +.178 (4.52) C +.230 (5.84) D +.178 (4.52) E +.065 (1.65) F 089 (2.26)	Y-axis position X-axis Y-axis (mm) ID (mm) (mm) +.224 (5.94) G 207 (5.26) 095 (2.41) +.178 (4.52) H 234 (5.94) +.065 (1.65) 023 (0.58) J 178 (4.52) +.178 (4.52) 178 (4.52) K 065 (1.65) +.234 (5.94) 233 (5.94) L 047 (1.19) +.081 (2.06) 235 (5.97) M +.047 (1.19) 081 (2.06)			~ - ¥	
ω	Shell Arrangement Nu size no. cc 15 -97	Imber of Size Service Contact supersedes ontacts contacts rating location 4 16 C.G.L.M All others MS20052-97	_			Dim ØA ØAA R1 ØT
	ŀ					SOURIAU shall not be liable for any due to a use of the Products whi
						the Specifications issued by either of (professional recommendati
N						FR PN: 8D015k
_					A 12-10-20 ISS DATE Designed By:	16 First Release Latest modification - by Date:
					SCALE NA	Stainless Ste
					SOURIA	
					FORMAT A3	SOURIAU 8D015K9
L	Н	G	F	E	D	С

