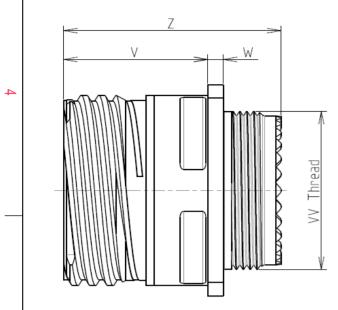
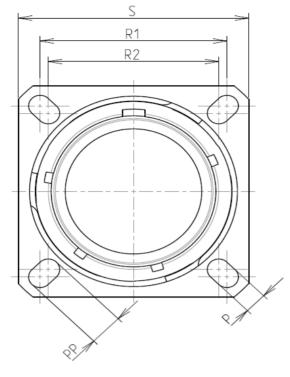
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LAYOUT SHOWN AS

Keying Shown as example

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CHARACTERISTICS

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-Mass

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

ł	-Shell Material	: Composite	
	-Shell Plating	: Without Plating	
	-Insulator	: Thermoplastic	
	-Contacts	: Copper Alloy	
	-Seals & Grommet	: Silicon Elastomer	
	-Contact Plating	: Gold over copper Alloy $0.8 \mu m$ minimum	
	-Durability	: 500 Mating cycles	
-Delivered without Souriau contacts			
	-Temperature Range	-65℃ to +175℃	
	-Salt Spray	: 2000 hours	

: 18.1 g ± 10%

Connecto	r 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

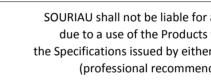
Delivered W/O Contacts

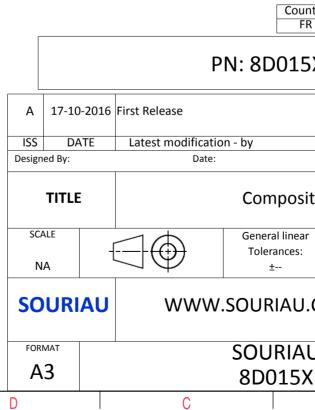
CONTACT LAYOUT : 15-15

CONTACT TYPE : SOCKET(500 Matings)

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ORIENTATION : E





BASIC SERIES: 8D 0 SHELL TYPE : Square Flange Receptacle CONTACT TYPE : Standard Crimp Contact

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SHELL SIZE : 15

PLATING : X = Without Plating

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which er of th idatior	any non-conformity or damage which does not comply with r of the Parties or by a third party dation, technical notice.)							
Intry R	/ Jurisdiction & Control List Not Listed							
5X1	X15SEL							
		CUSTO	OMER DRAV	WING	MOD N°			
ite R	te Receptacle 8D series							
ar	NPRDS / PROJECT 859							
I.CO	.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission					1		
	ORG N°				SHEET			
x15	SEL-C			A	1/2	J		
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	Ŧ	G	г	m	D	0	
		Contact Layout					Panel Cutout
4	-×	$ \begin{array}{c} & & & & \\ & & & & \\ & & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ $			A	SQUARE FLANGE RECEPTACLE (TYPE REAR MOUNTING	E 0)
	Contact position ID Local X-axis (mm) A +100 (2.54) B +202 (5.13) C +244 (6.20) D D E +126 (3.20) F + non (n0) G -126 (3.20) H -218 (5.54) Shell Arrangement no. Num con	Y-axis (mm) Contact position ID X-axis (mm) Y-axis (mm) +.225 (5.72) J 244 (6.20) +.014 (0.36) +.140 (3.56) K 220 (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) 246 (6.27) P +.000 (.00) 140 (1.02) 209 (5.31) R 110 (2.79) +.040 (1.02)	1		* 81		
w	15 15	1 16 I P MS20052-15					Dim ØA ØAA R1 ØT
	+					the Specifications iss	the Products whi
S						PN	Country FR : 8D015X
					A 17-10-20 ISS DATE Designed By:	16 First Release Latest modification - Date:	
_					SCALE NA		Composite General linear Tolerances: ±
					SOURIA	J WWW.S(OURIAU.CO
					FORMAT A3		SOURIAU 8D015X1
	Н	G	F	E	D	C	

