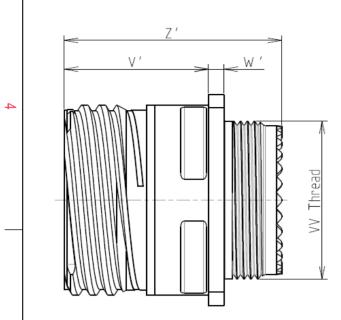
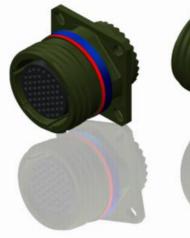
т	۵	н п	m	C C







LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

ယ

 \sim

-Mass

BASIC SERIES:

SHELL SIZE : 11

Н

SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

PLATING : J = Olive drab Cadmium

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

-Shell Material	: Composite			
-Shell Plating	: Olive drab Cadmium			
-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 with Souriau contacts and Accessories				
-Temperature Range	: -65°C to +175°C			
-Salt Spray	: 2000 hours			

: 13.6 g ± 10%

8D 0

G

11

J

35

S

F

D

Connector dimension			
Dim	Nominal		
Р	3.25±0.2		
PP	4.93±0.2		
R1	20.62		
R2	18.26		
S	26.2±0.3		
V'	19.5+1.4/-0		
W'	2.1/3.65		
Ζ'	32 Max		
VV THREAD	M15x1-6g		

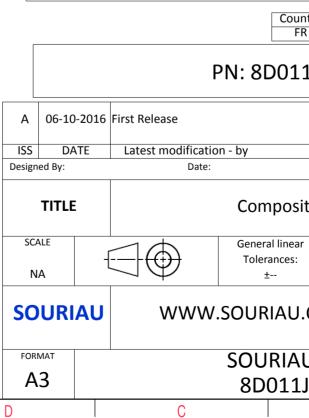
ORIENTATION : D

CONTACT LAYOUT : 11-35

CONTACT TYPE : SOCKET(500 Matings)

Е

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



INOT Listed 2 IJ35SD MOD N° CUSTOMER DRAWING ite Receptacle 8D series							
Image: Sexample 3 Sexample 3 any non-conformity or damage which does not comply with rof the Parties or by a third party dation, technical notice.) 2 Imtry Jurisdiction & Control List It Not Listed 1J35SD MOD N° It Customer DRAWING Ite Receptacle & D series MOD N° Ite Receptacle & D series MOD N° Iter is document is the property of SOURIAD It must not be reproduced or communicated without permission IV DRG N° SHEET J35SD-C 1/2		ω		A			
Image: Sexample 3 Sexample 3 any non-conformity or damage which does not comply with rof the Parties or by a third party dation, technical notice.) 2 Imtry Jurisdiction & Control List It Not Listed 1J35SD MOD N° It Customer DRAWING Ite Receptacle & D series MOD N° Ite Receptacle & D series MOD N° Iter is document is the property of SOURIAD It must not be reproduced or communicated without permission IV DRG N° SHEET J35SD-C 1/2			I				
A EXAMPLE any non-conformity or damage which does not comply with r of the Parties or by a third party dation, technical notice.) Intry Jurisdiction & Control List R Not Listed 1J35SD 2 1J35SD 2 1 2 1 1 1 1 1 1 1 1 1 1			5			4	
A EXAMPLE any non-conformity or damage which does not comply with r of the Parties or by a third party dation, technical notice.) Intry Jurisdiction & Control List R Not Listed 1J35SD 2 1J35SD 2 1 2 1 1 1 1 1 1 1 1 1 1							
which does not comply with r of the Parties or by a third party dation, technical notice.) Intry Jurisdiction & Control List R Not Listed 1 MOD N° CUSTOMER DRAWING ite Receptacle 8D series Image: Nord List of Sour Sour Sour Sour Sour Sour Sour Sour	AS EXA	AMPLE				3	
INOT Listed 2 IJ35SD MOD N° CUSTOMER DRAWING ite Receptacle 8D series ir NPRDS / PROJECT 859 I.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission U DRG N° J35SD-C	s whic er of t	ch does not co he Parties or b	mply with by a third part	у			
MOD N° CUSTOMER DRAWING ite Receptacle 8D series Ir NPRDS / PROJECT 859 1 I.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission U DRG N° SHEET 1/2	untry FR	Jurisd		rol List		2	
CUSTOMER DRAWING ite Receptacle 8D series ir NPRDS / PROJECT 859 1 Inside document is the property of SOURIAU it must not be reproduced or communicated without permission U DRG N° SHEET J35SD-C 1/2	1J3	LJ35SD					
CUSTOMER DRAWING ite Receptacle 8D series ir NPRDS / PROJECT 859 1 Inside document is the property of SOURIAU it must not be reproduced or communicated without permission U DRG N° SHEET J35SD-C 1/2					MOD N°		
INPRDS / PROJECT 859 This document is the property of SOURIAU it must not be reproduced or communicated without permission U DRG N° J35SD-C I/2			CUSTOMER	RDRAWING		-	
859 This document is the property of SOURIAU it must not be reproduced or communicated without permission U DRG N° SHEET J35SD-C 1/2	site	e Receptacle 8D series					
.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission .U DRG N° SHEET .J35SD-C 1/2	ar :						
J35SD-C 1/2	J.CC	COM SOURIAU it must not be reproduced or					
						-	
	LJ3			Δ	1/2	J	
		U	I	A			

		۵	וד		D	0
		Contact Layout				Panel Cutout
4		$ \begin{array}{c} & & & & & \\ & & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & & \\ & & & \\ & & & \\ & & & & \\ & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & $			٨	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
	2 +.085 (2.16) 3 +.138 (3.51) 4 +.138 (3.51) 5 +.085 (2.16) 6 +.000 (0.00)	Contacts Location Vaxis (mm) Contact position ID (mm) Location Y-axis (mm) contact position ID X-axis (mm) Y-axis (mm) +.146 (3.71) 8 138 (3.51) 045 (1.14) +.118 (3.00) 9 138 (3.51) 045 (1.14) 045 (1.14) 10 008 (2.16) +.118 (3.00) 045 (1.14) 11 +.009 (0.00) +.056 (1.42) 118 (3.00) 12 +.049 (1.24) 035 (0.89) 118 (3.00) - - -			۸ ج	
	Shell Arrangement Nu size no. co	pplicable to MIL-DTL-38999 only) mber of Size Service Contact Supersedes natacts contacts rating location 13 22D M All MS27526-35				\øa_
ω						Dim ØA ØAA R1 ØT
						SOURIAU shall not be liable for any due to a use of the Products whi the Specifications issued by either of (professional recommendati
N						Country FR
						PN: 8D011J
					A 06-10-2 ISS DATE	016 First Release
					Designed By:	Date: Composite
<u> </u>					SCALE	General linear Tolerances:
					SOURIA	WWW.SOURIAU.Co
				_	FORMAT A3	SOURIAU 8D011J3
	Н	G	F	E	D	C

