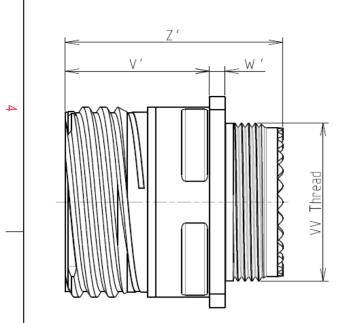
	I	۵	н п	m		0
--	---	---	------------	---	--	---







Keying Shown as example

CHARACTERISTICS

ω

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

	-Shell Material	: Composite			
	-Shell Plating	: Nickel			
	-Insulator	: Thermoplastic			
	-Contacts	: Copper Alloy			
N	-Seals & Grommet	: Silicon Elastomer			
	-Contact Plating	: Gold over copper Alloy 0.8μm minimum			
	-Durability	: 500 Mating cycles			
	-Delivered with Souria	u contacts and Accessories			
	-Temperature Range	65°C to +200°C			
	-Salt Spray	: 2000 hours			
	-Mass	: 10.1 g ± 10%			

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
/V THREAD	M15x1-6g

Image: Source of the source of the product which description of the source of the product of the product of the source of the product of the product of the produc		0		Φ			1			
LAYOUI SHOWN AS EXAMPLE SOURIAU shall not be liable for any non-conformity or damage due to a use of the Products which does not comply with the Specifications issued by either of the Parties or by a third party (professional recommendation, technical notice.) 2 Image: Country Imag							4			
due to a use of the Products which does not comply with the Specifications issued by either of the Parties or by a third party (professional recommendation, technical notice.) 2 <u>Country</u> Jurisdiction & Control List <u>FR</u> Not Listed 2 <u>PN: 8D011M35AA</u> <u>MOD N°</u> 2 <u>SS DATE</u> Latest modification - by <u>Designed By:</u> Date: CUSTOMER DRAWING <u>MOD N°</u> <u>MOD N°</u> <u>TITLE</u> <u>Composite Receptacle 8D series</u> <u>SS9</u> <u>This document is the property of SOURIAU</u> <u>SOURIAU</u> <u>This document is the property of SOURIAU</u> <u>SOURIAU DRG N° SHEET </u>		LAY	OUT SHOWN AS EXA	MPLE			3			
PN: 8D011M35AA A 07-10-2016 First Release ISS DATE Latest modification - by MOD N° Designed By: Date: CUSTOMER DRAWING TITLE Composite Receptacle 8D series SCALE General linear NPRDS / PROJECT NA Tolerances: 859 ± 859 1 SOURIAU WWW.SOURIAU.COM It must not be reproduced or communicated without permission FORMAT SOURIAU DRG N° SHEET	due to a use of the Products which does not comply with the Specifications issued by either of the Parties or by a third party (professional recommendation, technical notice.)									
ISS DATE Latest modification - by MOD N° Designed By: Date: CUSTOMER DRAWING TITLE Composite Receptacle 8D series SCALE General linear NPRDS / PROJECT NA Tolerances: 859 ± SOURIAU This document is the property of SOURIAU SOURIAU WWW.SOURIAU.COM It must not be reproduced or communicated without permission FORMAT SOURIAU DRG N° SHET		Р	FR				2			
Designed By: Date: CUSTOMER DRAWING TITLE Composite Receptacle 8D series Image: Composite Receptacle 8D series SCALE Image: Composite Receptacle 8D series Image: Composite Receptacle 8D series NA Image: Composite Receptacle 8D series Image: Composite Receptacle 8D series NA Image: Composite Receptacle 8D series Image: Composite Receptacle 8D series NA Image: Composite Receptacle 8D series Image: Composite Receptacle 8D series SOURIAU General linear Tolerances: 859 1 SOURIAU Image: Composite Receptacle 8D series 1 SOURIAU Image: Composite Receptacle 8D series 1 FORMAT SOURIAU DRG N° SHEET			-							
SCALE General linear NPRDS / PROJECT NA Tolerances: 859 ± This document is the property of SOURIAU SOURIAU WWW.SOURIAU.COM FORMAT SOURIAU DRG N° SHEET		I	n - by		CUSTOMER DRAWING	MOD N°				
NA Tolerances: 859 1 SOURIAU WWW.SOURIAU.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission SOURIAU	TITLE Composite Receptacle 8D series									
SOURIAU This document is the property of SOURIAU it must not be reproduced or communicated without permission FORMAT SOURIAU DRG N°	-		Tolerances:				1			
		WWW.	SOURIAU.CC		SOURIAU it must not be reprodu	uced or				
		С			Α	1/2	J			

_	BASIC SERIES:8D0SHELL TYPE: Square Flange Receptacle	-	11	М	35	А	A				SCALE NA	-		General Toleran ±	nces:
	CONTACT TYPE : Standard Crimp Contact								C	DRIENTATION : A	SOUR	ΔΠ	WWW.	SOURI	ΔΠ
	SHELL SIZE : 11							C	ONTACT TYPE : P	PIN(500 Matings)	5001			.50011/	.0.
	PLATING : M = Nickel								CONTACT	LAYOUT : 11-35	FORMAT			SOUR	IAI
											A3			8D01	L1N
	H G					F			Е	\mathbf{V}	D		С		

ſ		۵	н г			0
		Contact Layout				Panel Cutout
4	-*($ \begin{array}{c} & & & & & \\ & & & & & \\ & & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & $			Å	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) 7085 (2.16)	Y-axis (mm) Contact position ID X-axis (mm) Y-axis (mm) +.146 (3.71) 8 138 (3.51) 045 (1.14) +.146 (3.71) 8 138 (3.51) 045 (1.14) +.045 (1.14) 10 085 (2.16) +.118 (3.00) 045 (1.14) 11 +.000 (0.00) +.056 (1.02) 045 (1.14) 11 +.000 (0.00) +.056 (0.142) 118 (3.00) 12 +.049 (1.24) 035 (0.89) 146 (3.71) 13 049 (1.24) 035 (0.89) 118 (3.00)			¥ 22 –	
	Shell Arrangement Nu size no. co	Applicable to MIL-DTL-38999 only) imber of Size Service Contact Supersedes ontacts contacts rating location 13 22D M All MS27526-35				ØA_
ယ						Dim ØA ØAA R1 ØT
	4					
						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: 8D011N
					A 07-10-20 ISS DATE Designed By:	16 First Release Latest modification - by Date:
					TITLE	Composite
_					SCALE NA	General linear Tolerances: ±
					SOURIA	J WWW.SOURIAU.Co
					FORMAT A3	SOURIAU 8D011M3
	Н	G	F	E	D	C

