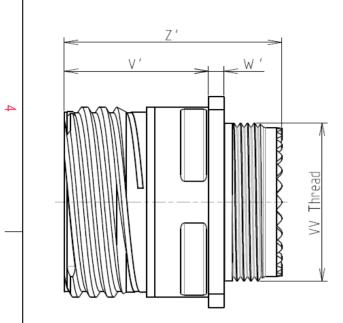
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Keying Shown as example

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CHARACTERISTICS

SHELL SIZE : 15

PLATING : M = Nickel

Н

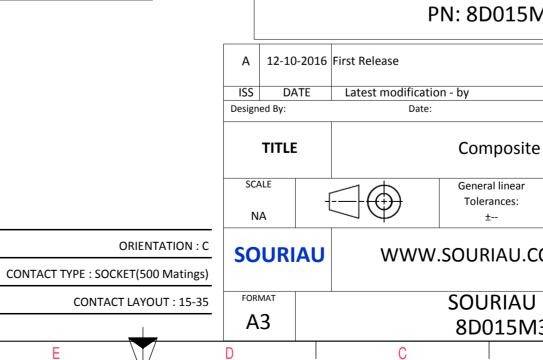
ω

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

	 -Shell Material	: Composite	Р	3.25
			РР	4.39
	-Shell Plating	: Nickel	R1	24
	-Insulator	: Thermoplastic	R2	23
	-Contacts	: Copper Alloy	S V'	31± 19.5+
	-Seals & Grommet	: Silicon Elastomer	V W'	2.1/
N	-Contact Plating	: Gold over copper Alloy 0.8µm minimum	Z'	32
	-Durability	: 500 Mating cycles	VV THREAD	M22
		u contacts and Accessories		
	-Temperature Range	-65°C to +200°C		
	-Salt Spray	: 2000 hours		
_	-Mass	: 26.5 g ± 10%		
	BASIC SERIES:	8D 0 - 15 M 35 S C		
-	SHELL TYPE : Square			
	CONTACT TYPE : Sta	ndard Crimp Contact		

G

Connector	r dimension
Dim	Nominal
Р	3.25±0.2
PP	4.39±0.2
R1	24.61
R2	23.01
S	31±0.3
V'	19.5+1.4/-0
W'	2.1/3.65
Ζ'	32 Max
THREAD	M22x1-6g



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LAY	YOUT SHOWN AS EXA	AMPLE			3
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.) Country Jurisdiction & Control List FR Not Listed					
P First Release	N: 8D015M	35SC			
Latest modificatio	n - by			MOD N°	
Date:	Composite	Receptad	CUSTOMER DRAWING	5	
$\exists \bigoplus$	General linear Tolerances: ±		NPRDS / PROJECT 859		1
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	SOURIAU I 8D015M3			SHEET	
С		B		Α	J

-	Т	۵	п –	m	D	0	
		Contact Layout				F	Panel Cutout
4	-x					SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	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 (5.70) 6 +.247 (6.27) 7 +.200 (5.08) 8 +.130 (3.30) 9 +.045 (1.14) 10 045 (1.14)	+.160 (4.06) 22 +.170 (4.32) 050 (1.2 +.080 (2.03) 23 +.123 (3.12) 127 (3.2 010 (25) 24 -045 (1.14) 127 (3.2 098 (2.49) 25 045 (1.14) 172 (4.3 175 (4.45) 26 123 (3.12) 127 (3.2 232 (5.89) 27 170 (4.32) 050 (1.2 252 (6.56) 28 170 (4.32) +.040 (1.0	2) 7) 3) 77 7) 31 7) 31 7) 2)		<i>Σ</i> −		<u>ØT</u>
ω	11 -130 (3.30) 12 -200 (5.08) 13 -247 (6.27) 14 -266 (6.76) 15 -254 (6.47) 16 -211 (5.36) 17 -123 (3.12) 18 -045 (1.14) 19 +.045 (1.14)	-232 (5.89) 30 045 (1.14) +.172 (4.3) 175 (4.45) 31 +.045 (1.14) +.074 (1.4) 098 (2.49) 32 +.090 (2.29) 004 (0.1) 010 (.25) 33 +.045 (1.14) 082 (2.0)				Dim ØA ØAA R1 ØT	
	1						
						SOURIAU shall not be lia due to a use of the P the Specifications issued I (professional rec	Products whi by either of
N							Country FR
					A 12-10-201	PN: 8	D015N
					ISS DATE Designed By:	Latest modification - by Date:	
					TITLE		mposite
→					SCALE NA		eral linear erances: ±
					SOURIAL	WWW.SOU	RIAU.C
					FORMAT A3		URIAU 0015M3
L	Н	G	F	E	D	C	

