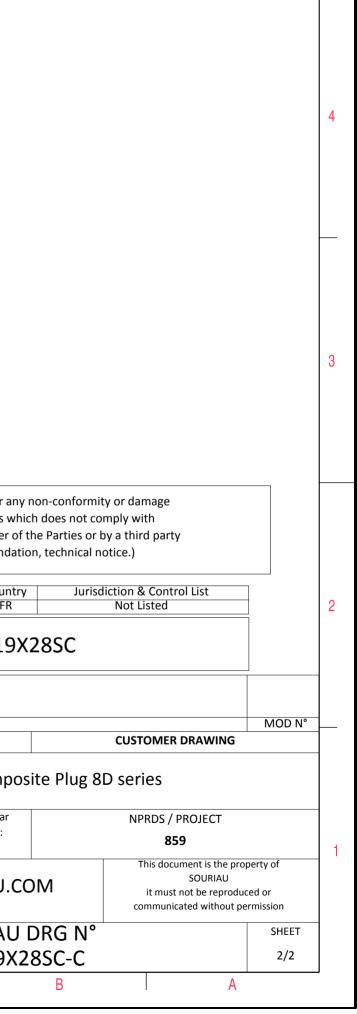
ב ב ב ב ב ב ב ב ב ב ב ב ב ב ב ב ב ב ב	т (п		0	₿ >		7
ØS-						2
			LAYOUT SHOWN AS EXAMP	LE		;
	Keying Shown as overalle					
	Keying Shown as example					
-Standard : Based on MIL-DTL-38999 Series III	Connector dimension Dim Nominal					
-Shell Material : Composite	ØS 38.5 Max					╞
-Shell Plating : Without Plating	Z 31 Max VV THREAD M28x1-6g	SOURIAU shall not be liable for any non-conformity or damage due to a use of the Products which does not comply with				
-Insulator : Thermoplastic		the Specifications issued by either of the Parties or by a third party				
-Contacts : Copper Alloy		(professional recommendation, technical notice.)				
-Seals & Grommet : Silicon Elastomer		L	Country Jurisdiction & Control List			
-Contact Plating : Gold over copper Alloy 0.8µm minimum			Country Jurisdiction & Control List FR Not Listed			
-Durability : 500 Mating cycles						
-Delivered with Souriau contacts and Accessories			PN: 8D519X28SC			
-Temperature Range : -65°C to +175°C			First Balaasa			-
-Salt Spray : 2000 hours		A 19-10-2016	A 19-10-2016 First Release			
-		ISS DATE	Latest modification - by		MOD N°	
		TITLE	Date: CUSTOMER DRAWING TITLE Composite Plug 8D series			
		1116	Composite	riug ou selles		
BASIC SERIES: 8D 5 - 19 X 2 SHELL TYPE : Plug with RFI Shielding	8 S C	SCALE NA	General linear Tolerances:	NPRDS / PROJECT 859		
		This document is the property of		perty of	-	
CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 19	ORIENTATIO	- SOURIAU	SOURIAU WWW.SOURIAU.COM it must not be reproduced or communicated without permission			
PLATING : X = Without Plating	CONTACT LAYOUT : 1		SOURIAU DR		SHEET	_
	CONTACT LATOUT : 1	0-20				
		A3	8D519X28S		1/2	- 1

_	т	۵	г	m		0	
		Contact Layout					
4		±+Y					
		$\begin{array}{c} s_{\Theta} \stackrel{\circ}{\otimes} \stackrel{\circ}{\circ} \stackrel$					
ω	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	Contacts (Insert arrangement 19-28) Contact location Y-axis (mm) Contact location (mm) +353 (8-97) R -2286 (7.26) +217 (5.51) +355 (8-97) R -286 (7.26) +217 (5.51) +355 (8-97) R -286 (6-168) +305 (7.75) +217 (5.51) T -066 (1.68) +333 (8.97) -039 (2.49) U +000 (0.00) +230 (5.84) -033 (0.84) V +124 (3.15) +193 (4.90) -160 (4.06) W +229 (5.31) +085 (2.41) -356 (6.73) X +228 (5.79) -033 (0.84) -356 (6.73) D -228 (5.79) -033 (0.84) -160 (4.06) C -229 (5.31) +085 (2.41) -333 (0.84) d -122 (3.15) +193 (4.90) -160 (4.06) C -229 (5.31) +085 (2.41) -333 (0.84) d -122 (3.15) +193 (4.90) -033 (0.84) d -122 (3.15) +193 (4.90) </th <th>_</th> <th></th> <th></th> <th></th> <th></th>	_				
	F					SOURIAU shall not be liable fo	
						due to a use of the Product the Specifications issued by eith (professional recomme	ts wl ner o
N							FR
					A 19-10-20	PN: 8D51	19
_					ISS DATE Designed By:	Latest modification - by Date:	
					TITLE	Com	npo
<u> </u>					SCALE NA	General line Tolerances ±	
					SOURIA	U WWW.SOURIAU	J.(
					FORMAT A3	SOURIA 8D519	
L	Н	G	F	E	D	C C	



 \triangleright

σ