			0		
A Z'	ØS Contraction of the second s				
ین دی			LAYOUT SHOWN AS E	AMPLE	
<ul> <li>CHARACTERISTICS</li> <li>-Standard : Based on MIL-DTL-38999 Series III</li> <li>-Shell Material : Composite</li> <li>-Shell Plating : Olive drab Cadmium</li> <li>-Insulator : Thermoplastic</li> <li>-Contacts : Copper Alloy</li> <li>-Seals &amp; Grommet : Silicon Elastomer</li> <li>-Contact Plating : Gold over copper Alloy 0.8µm minimum</li> <li>-Durability : 500 Mating cycles</li> <li>-Delivered without Souriates</li> </ul>	Keying Shown as exampleConnector dimensionDimNominalØS44.9 MaxZ'31.5 MaxVV THREADM34x1-6g		SOURIAU shall not be liable for any due to a use of the Products wh the Specifications issued by either of (professional recommendat Countr FR PN: 8D523J	ich does not comply with the Parties or by a third party ion, technical notice.) y Jurisdiction & Control List Not Listed	
-Temperature Range <u>:</u> -65°C to +175°C -Salt Spray : 2000 hours			I-2016 First Release TE Latest modification - by Date:	CUSTOMER DRAWING	MOD N°
BASIC SERIES: 8D 5 - 23 J SHELL TYPE : Plug with RFI Shielding CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 23	Delivered		General linear Tolerances:	Site Plug 8D series NPRDS / PROJECT 859 OM This document is the produced SOURIAU it must not be reproduced communicated without p	uced or
PLATING : J = Olive drab Cadmium	F E	YOUT : 23-32	SOURIAU 8D523J3 C		SHEET 1/2

-	Ŧ	G	н <b>т</b>	m	D	0	
		Contact Layout					
4		$\begin{array}{c} \begin{array}{c} & & & & & & & & \\ & & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & $					
	B +.325 (8.26) - C +.425 (10.80) - D +.450 (11.43)	Y-axis (mm)         Contact position ID         X-axis (mm)         Y-axis (mm)           4.450 (11.43)         T         +325 (8.26)         +025 (0.64)           +325 (8.26)         U         +300 (7.62)         -125 (3.18)           +150 (3.81)         V         +200 (5.09)         -300 (7.62)           -276 (6.90)         X         -200 (6.00)         -300 (7.62)           -400 (10.16)         Y         -300 (7.62)         -125 (3.18)           -450 (11.43)         Z         -325 (8.26)         +025 (0.64)           -450 (11.43)         Z         -326 (6.35)         +175 (4.45)           -275 (6.99)         b         -150 (3.81)         +300 (7.62)           -075 (1.91)         c         +100 (2.54)         +150 (3.81)           +150 (3.81)         d         +150 (3.81)         +000 (0.00)					
ω	Shell Arrangement Num size no. cont						
						SOURIAU shall not be lia due to a use of the Pr the Specifications issued b	roducts w
N						(professional reco	Count FR
					A 06-10-20 ISS DATE	PN: 8	D523J
					Designed By: TITLE SCALE	Date:	Compo
<b>_</b>					SOURIA		erances: ±
					FORMAT A3		JRIAU 523J3
	Н	G	F	E	D	C	

