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ØS-					
	Keying Shown as example		LAYOUT SHOWN AS EXAMP	LE	
CHARACTERISTICS	Connector dimension]			
-Standard : Based on MIL-DTL-38999 Series III	Dim Nominal ØS 44.9 Max			1	
-Shell Material : Aluminium -Shell Plating : Olive drab Cadmium -Insulator : Thermoplastic -Contacts : Copper Alloy	Z 31 Max VV THREAD M34x1-6g]	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.)		
-Seals & Grommet : Silicon Elastomer		L	Country	Jurisdiction & Control List	
-Contact Plating: Gold over copper Alloy 0.8μm minimum-Durability: 500 Mating cycles			FR Not Listed		
-Delivered without Souriau contacts			PN: 8D523W55	SDL	
-Temperature Range : -65°C to +175°C		A 07-10-2016	Eirct Poloaco		
-Salt Spray : 500 hours					
Mass : 50.73 g ± 10%		ISS DATE Designed By:	Latest modification - by Date:	CUSTOMER DRAWING	D N°
		TITLE Aluminium Plug 8D series			
		SCALE	General linear		
BASIC SERIES: 8D 5 - 23 W	55 S D L		Tolerances:	NPRDS / PROJECT 859	
SHELL TYPE : Plug with RFI Shielding	Delivered W/			This document is the property of	
CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 23	CONTACT TYPE : SOCKET(50		- SOURIAU WWW.SOURIAU.COM it must not be reproduced or		
STELL SIZE . 25			SOURIAU DR	communicated without permission CG N° SHE	
DIATING , W - Olive deeb Codmisson					
PLATING : W = Olive drab Cadmium	CONTACT LAYO	A3	8D523W55S		/2

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		Contact Layout					
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	position X-axis (mm) ID (mit) A +112 (284) B +225 (577) C +336 (8.57) D +450 (114) F +450 (114) F +450 (114) G +336 (8.57) H +225 (577) J +1112 (284)	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$					
ى ع	K -112 (28 L -225 (5.7) M -336 (8.5) N -450 (11.4) P -450 (11.4) R -450 (11.4) S -336 (8.5) T -225 (5.7) U -112 (2.84) V +000 (10.0) W +.112 (2.84) X +.225 (5.7) Y +.336 (8.5) D +.336 (8.5) D +.336 (8.5) G +.225 (5.7) d +.112 (2.84) e +.000 (0.00)	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$					
	Shell Arrangement size no. 2355	Number of contacts Size contacts Service rating Contact location Supersed 55 20 I All				SOURIAU shall not be liable due to a use of the Produ the Specifications issued by eit (professional recomm	icts wl ther o
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					A 07-10-20 ISS DATE Designed By:	116 First Release	
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