		D	0			
Z'	ØS					
			LAYOUT	SHOWN AS EXAMPLE		
	Keying Shown as example					
CHARACTERISTICS-Standard : Based on MIL-DTL-38999 Series III-Shell Material: Composite-Shell Plating: Olive drab Cadmium-Insulator: Thermoplastic-Contacts: Copper Alloy	Connector dimensionDimNominalØS48 MaxZ'31.5 MaxVV THREADM37x1-6g		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 -Contact Plating : Gold over copper Alloy 0.8μm minimum					tion & Control List Not Listed	
-Durability : 500 Mating cycles -Delivered without Souriau contacts			PN: 8D525J24SDL			
-Temperature Range <u>:</u> -65°C to +175°C -Salt Spray : 2000 hours		A 07	7-10-2016 First Release			
Mass : 54 g ± 10%		ISS Designed B	DATE Latest modification - by ed By: Date: CUSTOMER DR		CUSTOMER DRAWING	OD N°
		ті	TLE	Composite Plug 8D	series	
BASIC SERIES: 8D 5 - 25 J SHELL TYPE : Plug with RFI Shielding		SCALE N/O Contacts NA		eneral linear Tolerances: ±	NPRDS / PROJECT 859	
CONTACT TYPE : Standard Crimp Contact ORIENTATION : D			SOURIAU WWW.SOURIAU.COM This document is the property of SOURIAU it must not be reproduced or communicated without parmicsion			
	CONTACT TYPE : SOCKET				communicated without permission	
SHELL SIZE : 25 PLATING : J = Olive drab Cadmium	CONTACT LA	YOUT : 25-24 FORMAT	SC	DURIAU DRG N°	SH	HEET

	T	۵	н т	m		0
		Contact Layout				
4						
	Contact position ID Local X-axis A +000 (0.00) B +230 (5.84) C +403 (10.24) D +461 (11.71) E +413 (10.49) r -370 (9.40) G +230 (5.84) H +000 (0.00) J -230 (5.84) K -370 (9.40) L -413 (10.49) M -461 (11.71)	$\begin{array}{c c c c c c c c c c c c c c c c c c c $				
ω	Shell Arrangement size no. 25 -24	Number of contacts Size contacts Service rating Contact location 12 12 I AB, D, EL, M, P,RS,T,XY, All others				
						SOURIAU shall not be liable for a due to a use of the Products w the Specifications issued by either (professional recommend
23						Coun FR PN: 8D525
					A 07-10-20 ISS DATE Designed By:	016 First Release
					TITLE	Comp
-					SCALE NA	General linear Tolerances: ±
					FORMAT	U WWW.SOURIAU. SOURIAU
					A3	8D525J2
	Н	G	F	E	D	C

