			0			
	ØS					
			LAYO	UT 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-Seals & Grommet: Silicon Elastomer	Connector dinDimØSZ'VV THREAD	Nominal 48 Max 31.5 Max M37x1-6g	due to a use of the Specifications is	t be liable for any non-conformity the Products which does not con sued by either of the Parties or b nal recommendation, technical no Country Jurisdi	nply with y a third party	
-Contact Plating : Gold over copper Alloy 0.8μm minimum -Durability : 500 Mating cycles			PI	N: 8D525J43HC	Not Listed	
-Delivered with Souriau contacts and Accessories -Temperature Range <u>:</u> -65°C to +175°C			07-10-2016 First Release			
-Salt Spray : 2000 hours		ISS Designer	DATE Latest modification	- by	CUSTOMER DRAWING	MOD N°
		-	TITLE	Composite Plug 8	D series	
BASIC SERIES: 8D 5 - 25 J SHELL TYPE : Plug with RFI Shielding - - 25 J	43 H C	SCAL NA		General linear Tolerances: ±	NPRDS / PROJECT 859 This document is the proper	rty of
CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 25	CONTACT	ORIENTATION : C TYPE : PIN (1500 Matings)	URIAU WWW.S	OURIAU.COM	SOURIAU it must not be reproduced communicated without perm	lor
PLATING : J = Olive drab Cadmium		CONTACT LAYOUT : 25-43		SOURIAU DRG N° 8D525J43HC-C		SHEET
H G I	F E	D	С		A	

	工	۵		т	m	D		0	
		Contact Layout							
4	_	Contacts							
	B +.203 (5.16) C +.324 (8.23) D +.424 (10.77) E +.403 (12.52)	(Insert arrangement 25-43)	tion Y-axis (mm) +.531 (13.49) +.344 (8.74) +.172 (4.37) 344 (8.74) 344 (8.74) 344 (8.74) 344 (8.74)						
ى ت	V493 (12.52) W424 (10.77) X324 (8.23)	$\begin{array}{c c c c c c c c c c c c c c c c c c c $	172 (4.37) +.000 (0.00) +.172 (4.37) +.344 (8.74) +.344 (8.74) +.172 (4.37) 172 (4.37) 172 (4.37)						
	size no. con 25 -43 2	ber of Size Service Contact tacts contacts rating location 10 16 1 <u>abc.de.f.oh.km.</u> 13 20 All others	Supersedes MS20057-43			Г			
	3							SOURIAU shall not be lia due to a use of the Pr the Specifications issued b (professional reco	oducts wh y either of
N									Countr FR
								PN: 8	D525.
						155		6 First Release Latest modification - by Date:	
							TITLE		Compo
<u> </u>							CALE NA		ral linear erances: ±
						SC	DURIAU	WWW.SOUI	riau.c
							RMAT \3		JRIAU 525J4
	Н	G		F	E	D		С	

