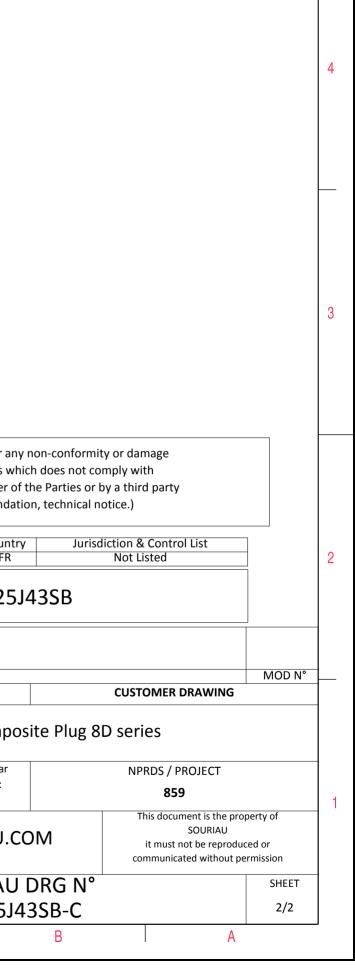
			0			
Z'	ØS					
			LAYO	UT SHOWN AS EXAMPLE		
	Keying Shown as example					
CHARACTERISTICS -Standard : Based on MIL-DTL-38999 Series III	Connector dim Dim	ension Nominal				
-Shell Material : Composite -Shell Plating : Olive drab Cadmium -Insulator : Thermoplastic -Contacts : Copper Alloy	øs Z'	48 Max 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 cor sued by either of the Parties or b al recommendation, technical no	nply with y a third party	
-Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8μm minimum				Country Jurisdi FR	iction & Control List Not Listed	
-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories			P	N: 8D525J43SB		
-Temperature Range : -65°C to +175°C			7-10-2016 First Release			
-Salt Spray : 2000 hours -Mass : 80.2 g ± 10%		ISS Designed	DATE Latest modification -	- by	CUSTOMER DRAWING	MOD N°
		т	ITLE	Composite Plug 8	D series	
BASIC SERIES: 8D 5 - 25 J SHELL TYPE : Plug with RFI Shielding	43 S B	SCALE		General linear Tolerances: ±	NPRDS / PROJECT 859	
CONTACT TYPE : Standard Crimp Contact			IRIAU WWW.S	OURIAU.COM	This document is the prope SOURIAU it must not be reproduce	ed or
SHELL SIZE : 25 PLATING : J = Olive drab Cadmium		PE : SOCKET(500 Matings) CONTACT LAYOUT : 25-43 A3	•	SOURIAU DRG N°	communicated without perr	mission SHEET

		۵		т	m	D		0	
		Contact Layout							
4	-	$\frac{1}{10000000000000000000000000000000000$							
	B +.203 (5.16) C +.324 (8.23) D +.424 (10.77) E +.403 (12.52)		+.344 (8.74) +.172 (4.37) +.000 (0.00) 172 (4.37) 344 (8.74) 344 (8.74)						
ى ى	J +424 (10.77) K +324 (8.23) L +203 (5.16) M +000 (0.00) N -203 (5.16) P -324 (8.23) R -424 (10.77) S -4493 (12.52) T -531 (13.49) U -531 (13.49) U -531 (13.49) V -493 (12.52) W -424 (10.77) X -323 (8.23)	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	- 172 (4.37) + 000 (0.00) + 172 (4.37) + 344 (8.74) + 344 (8.74) + 172 (4.37) + 172 (4.37) - 172 (4.37) - 172 (4.37) - 172 (4.37) + 000 (0.00) + 172 (4.37)						
	size no. cont 25 -43 2	ber of Size Service Contact contacts rating location 0 16 I <u>abc.de.f.d.h.km</u> 3 20 I All others	Supersedes MS20057-43				[
								SOURIAU shall not be lia due to a use of the Pr the Specifications issued b (professional reco	oducts wh y either of
N								PN: 8	Countr FR D525,
								.6 First Release Latest modification - by	
							igned By:	Date:	Compo
-							NA	Tole	ral linear erances: ±
							OURIAL		
			I				A3	80	JRIAU)525J4
	Н	G		F	E	D		C	



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