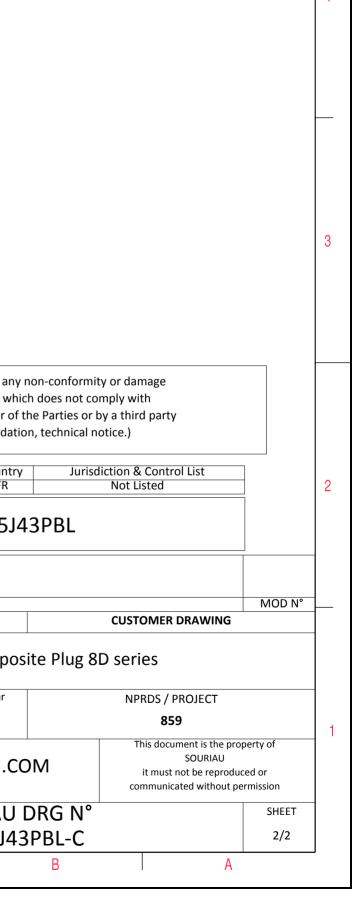
 	т т		0	₩	Þ		
	ØS						
			LAYOUT SHOWN	N AS EXAMPLE			
	Keying Shown as example						
CHARACTERISTICS -Standard : Based on MIL-DTL-38999 Series III	Connector dimension Dim Nominal]					
-Shell Material: Composite-Shell Plating: Olive drab Cadmium-Insulator: Thermoplastic-Contacts: Copper Alloy-Seals & Grommet: Silicon Elastomer	ØS48 MaxZ'31.5 MaxVV THREADM37x1-6g		due to a use of the Produ the Specifications issued by eit (professional recomm	for any non-conformity or damage cts which does not comply with ther of the Parties or by a third party rendation, technical notice.)	List		
 -Contact Plating : Gold over copper Alloy 0.8μm minimum -Durability : 500 Mating cycles -Delivered without Souriau contacts 			FR Not Listed PN: 8D525J43PBL				
-Temperature Range : -65°C to +175°C		Δ 07-1	0-2016 First Release				
-Salt Spray : 2000 hours - Mass : 40.1 g ± 10%			ATE Latest modification - by Date:	CUSTOMER DI	MOD N°		
	TITLE				Composite Plug 8D series		
BASIC SERIES: 8D 5 - 25 J SHELL TYPE : Plug with RFI Shielding - 25 J		V/O Contacts NA	General lin Toleranc ±	es: 859	OJECT ent is the property of		
CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 25	ORIE CONTACT TYPE : PIN(5		SOURIAU WWW.SOURIAU.COM it must not be reproduced or communicated without permission				
PLATING : J = Olive drab Cadmium	CONTACT LAY			AU DRG N° 5J43PBL-C	SHEET 1/2		
H G	F E	D		B	A		

		۵		г	m	D		C	
		Contact Layout							
4	-	$\begin{array}{c} \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\$							
	Contact position ID Local X-axis (mm) A +.069 (1.75) B +.203 (5.16) C +.324 (8.23) D +.424 (10.77) E +.403 (12.52) F +.531 (13.49) G +.531 (13.49) H +.493 (12.52)	Y-axis (mm) Contact position ID X-axis (mm) +.531 (13.49) Z 069 (1.75) +.495 (12.57) a +.172 (4.37) +.425 (10.80) b +.258 (6.55) +.326 (8.28) c +.344 (8.74) +.205 (6.21) d +.344 (8.74) +.069 (1.75) e +.172 (4.37) 069 (1.75) f +.000 (0.00) 205 (6.21) q 172 (4.37)	+.344 (8.74) +.172 (4.37) +.000 (0.00) 172 (4.37) 344 (8.74) 344 (8.74) 344 (8.74)						
ىن	$\begin{array}{c} J & +.424(10.77) \\ K & +.324(8.23) \\ L & +.203(5.16) \\ M & +.000(0.00) \\ N &203(5.16) \\ P &324(8.23) \\ R &424(10.77) \\ S &493(12.52) \\ T &531(13.49) \\ U &531(13.49) \\ V &493(12.52) \\ W &424(10.77) \\ X &324(8.23) \\ Y &203(5.16) \\ \end{array}$	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	+ 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. co 25 -43	Inber of tacts Size contacts Service rating Contact location 20 16 I <u>abcdefabkm</u> <u>n.p.grstuwwx</u> All others	Supersedes MS20057-43			_			
	9							due to a use o the Specifications	ot be liable for any of the Products wh issued by either of onal recommendat
N									Countr FR
								P	N: 8D525J
						A ISS Desig		First Release Latest modification Date:	n - by
							TITLE	Compo	
<u> </u>							TALE -		General linear Tolerances: ±
						sc	OURIAU	RIAU WWW.SOURIAU.C	
							RMAT \3		SOURIAU 8D525J4
	Н	G		F	E	D		С	



4