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A Z'	ØS				-	
	Keying Shown as example		LAYOUT SHOWN AS EXAMP	LE		
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 Contacts Plating : Cold over conner Alloy 0 8um minimum	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.)			
 -Contact Plating : Gold over copper Alloy 0.8µm minimum -Durability : 500 Mating cycles -Delivered without Souriau contacts -Temperature Range : -65°C to +175°C -Salt Spray : 2000 hours 		A 07-10-201	FR Not Listed 2 PN: 8D525J43PAL A 07-10-2016 First Release			
-Mass : 40.1 g ± 10%		ISS DATE Designed By:	Latest modification - by		MOD N°	
		TITLE				
BASIC SERIES: 8D 5 - 25 J SHELL TYPE : Plug with RFI Shielding	43 P A L Delivered W/	SCALE /O Contacts NA	General linear Tolerances:	NPRDS / PROJECT 859		
CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 25	ORIEN CONTACT TYPE : PIN(50		SOURIAU This document is the property of SOURIAU WWW.SOURIAU.COM SOURIAU it must not be reproduced or communicated without permission			
PLATING : J = Olive drab Cadmium	CONTACT LAY	OUT : 25-43 FORMAT	SOURIAU DR 8D525J43PA		SHEET 1/2	
					1//	

		۵		П	m	D		o
		Contact Layout						
4		Contacts						
	Contact position ID Loca (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 (5.51) d +.344 (8.74)	+.344 (8.74) +.172 (4.37) +.000 (0.00) 172 (4.37) 344 (8.74) 344 (8.74)					
ىن	J +424 (10.77) K +324 (8.23) L +203 (5.16) M +000 (0.00) N -203 (5.16) P -324 (8.23) I -424 (10.77) S -493 (1252) T -531 (13.49) V -493 (1252) W -424 (10.77) X -324 (8.23) Y -203 (5.16)	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	- 172 (4.37) + 000 (0.00) + 172 (4.37) + 344 (8.74) + 344 (8.74) + 172 (4.37) + 000 (0.00) - 172 (4.37) - 172 (4.37) - 172 (4.37) + 000 (0.00) + 172 (4.37)					
	size no. co 25 -43	mber of Size Service Contact ntacts contacts rating location 20 16 I <u>D.c.d.e.f.g.h.k.m</u> 23 20 All others	Supersedes					
	4						due t the Specifi	J shall not be liable for any o a use of the Products wh ications issued by either of professional recommendat
N								PN: 8D525J
						A	07-10-2016 First Release DATE Latest mod	
							TITLE	Date:
-								General linear Tolerances: ±
						FORM	AT	SOURIAU 8D525J4
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