-	T Q T M		C	Φ	A		-
4	Z Performance in the second se						4
ယ			LAYOUT SHOW	VN AS EXAMPLE			3
	Koving Shown as oxample						
	CHARACTERISTICS						
N	Other Connector difference-Standard : Based on MIL-DTL-38999 Series III-Shell Material: Composite-Shell Plating: Without Plating-Shell Plating: Without Plating-Insulator: Thermoplastic-Contacts: Copper Alloy-Seals & Grommet: Silicon Elastomer-Contact Plating: Gold over copper Alloy 0.8µm minimum-Durability: 500 Mating cycles-Delivered with Souriar contacts and Accessories			lucts which does not com either of the Parties or by mendation, technical no Country Jurisdic	nply with y a third party		2
	-Temperature Range : -65°C to +175°C -Salt Spray : 2000 hours	A 10-10-2016	First Release				
	-Mass : 50.4 g ± 10%	ISS DATE Designed By:	Latest modification - by Date:		CUSTOMER DRAWING	MOD N°	
		TITLE		omposite Plug 8D			-
_	BASIC SERIES: 8D 5 - 25 X 04 P N SHELL TYPE : Plug with RFI Shielding - 25 X 04 P N	SCALE -	General Tolerar ±	nces:	NPRDS / PROJECT 859 This document is the prop	perty of	1
	CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 25 ORIENTATION : N CONTACT TYPE : PIN(500 Matings)	N SOURIAU WWW.SOURIAU.COM it must not be r			SOURIAU it must not be reproduc communicated without pe	J roduced or	
	PLATING : X = Without Plating CONTACT LAYOUT : 25-04	FORMAT A3		RIAU DRG N° 25X04PN-C		SHEET	
L	H G F E	D	C	<u>B</u>	A		J

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4		Contact Layout				
		Y-axis (mm) Contact position ID X-axis (mm) Y-axis (mm) +.531 (13.49) f +.412 (10.46) +.000 (0.00)				
	B +.203 (5.16) C +.324 (8.23) D +.424 (10.77) E +.439 (12.52) F +.531 (13.49) G +.531 (13.49) H +.493 (12.52) J +.424 (10.77) K +.324 (8.23) L +.203 (5.16) M 069 (1.75) P 203 (5.16) R 324 (8.23) S 424 (10.77)	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$				
3	U531 (13.49) V531 (13.49) W493 (12.52) Contact position ID (mm) X424 (10.77) Y324 (8.23) Z203 (5.16) a069 (1.75) b +.086 (2.18) c +.212 (5.38) d +.311 (7.90)	069 (1.75) AA +.172 (4.37) 149 (3.78) +.069 (1.75) BB +.069 (1.75) 263 (6.68) +.205 (5.21) CC 069 (1.75) 263 (6.68) Contacts (Insert arrangement 25-4) Interval Contacts Y-axis Contact position ID X-axis Y-axis (mm) (mm) Contact 172 (4.37) 149 (3.78) +.326 (8.28) DD 172 (4.37) 149 (3.78) +.425 (10.80) EE 258 (6.55) +.000 (0.00) +.434 (13.49) GG 069 (1.75) +.263 (6.88) +.337 (10.08) HH +.000 (0.00) +.132 (3.35) +.344 (8.74) JJ +.086 (2.18) +.000 (0.00) +.251 (6.38) KK +.000 (0.00) 132 (3.35)				
2	size no. cont	ber of Size Service Contact Supersedes tacts contacts rating location	_			SOURIAU shall r due to a use the Specifications (profession)
					A 10-10-20	D16 First Release
					ISS DATE Designed By: TITLE	Latest modificatio
					SCALE NA SOURIA	
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NU shall not be liable for any non-conformity or damage to a use of the Products which does not comply with fications issued by either of the Parties or by a third party professional recommendation, technical notice.)								
	CountryJurisdiction & Control ListFRNot Listed							2
PN: 8D525X04PN								
e odificatio _{Date:}	n - by			CUST	OMER DRAWIN		10D N°	
Composite Plug 8D series								
<u></u>	General linear NPRDS / PROJECT							
フ		olerances: 859 ±			1			
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SOURIAU DRG N° 8D525X04PN-C						SHEET 2/2		
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