

	1	2	3	4	5	6	7	8
A	TECHNICAL DATA	01	BODY MATERIAL & COLOR	NYLON 6T BLACK	RECOMMENDED PCB LAYOUT		TESTING & DOCUMENTATION FURTHER DOCUMENTATION FURTHER TESTING INFORMATION 	A
		02	FLAMMABILITY	UL 94V-0				
		03	CONTACT MATERIAL	COPPER ALLOY				
		04	CONTACT PLATING	TIN				
		05	INSULATION RESISTANCE	1000 MEG OHM MIN.				
		06	DIELECTRIC STRENGTH	600V AC FOR ONE MINUTE				
		07	CURRENT RATING	3A AC/DC				
		08	CONTACT RESISTANCE	20 MILLI OHM MAX.				
		09	OPERATING TEMPERATURE	-40° C - +105° C				
B								B
C								C

D	TECHNICAL DRAWING							ORDERING CODE 14251T1- SERIES NO. 36- POLE NO. (AVAILABLE: 01 - 50) 4S DIMENSIONS PLEASE SEE DRAWING X LOCATING PEG: X=WITHOUT N=WITH L PACKING OPTION: T=TUBE R=REEL L=LOOSE Y- PLACE PAD: Y=WITHOUT P=WITH 50 PLATING: 00=FLASH GOLD 30=SELECTIVE GOLD 0.75µm 60=SELECTIVE FLASH GOLD 50=TIN OTHER PLATINGS AVAILABLE	D		
		E								E	
		F									F
		G									G
		H									H

1	2	3	4	5	6	7	8	
		REVISION:	TOPIC:	DATE:	NAME:	UNIT:	PART. NO.:	DESCRIPTION:
1	FIRST RELEASE	11.06.2008	雷沙冰	MM	14251T1-36-4SXLY-50	MALE HEADER, PITCH 2.54, THT, 180°, 36 POLES		
2				TOLERANCES (UNLESS OTHERWISE SPECIFIED):				
3				n.X ±0.20 • n.nX ±0.15				
4				NO. OF PAGES:		COMPLIANT WITH:		GSN ELECTRONICS PTE LTD © HTTP://WWW.GSN.CN.COM
5				1 of 1		ROHS		