



NOTE:
 1.MATERIAL:
 HOUSING: (SEE TABLE) UL 94V-0 COLOR: WHITE
 POSTS: BRASS
 2.FINISH:
 100 μ MIN. BRIGHT TIN OVER 50 μ MIN. NICKEL PLATED.
 (SEE TABLE) OVER 50 μ MIN. NICKEL PLATED.
 3.ELECTRICAL:
 CONTACT RESISTANCE: 40 MILLIOHMS MAX.
 INSULATION RESISTANCE: 1000 MEGOHMS MIN.
 DIELECTRIC WITHSTANDING: 500V AC.
 CURRENT RATING: 2.5A MAX.
 VOLTAGE RATING: 500V AC/DC MAX.
 4.ENVIRONMENTAL:
 OPERATING TEMPERATURE: -40 $^{\circ}$ TO +85 $^{\circ}$ C.

△	WHITE	11-0005-12	1*4	---	NYLON 66+30%GF	WHITE TIN	1.4	TYPE 2	---	12.50	7.50
△	BLACK	11-0005-11	1*2	---	NYLON 66	BRIGHT TIN	1.6	TYPE 1	---	7.50	2.50
△		11-0005-09	1*6	---	NY46+30%GF	15 μ Au		TYPE 1	---	17.50	12.50
△	WHITE	11-0005-07	1*4	---	NY46+30%GF	15 μ Au		TYPE 1	---	12.50	7.50
△		11-0005-08	1*6	---	NY46+30%GF	15 μ Au		TYPE 1	---	12.50	7.50
△		11-0005-06	1*4	---	NY46+30%GF	15 μ Au		TYPE 1	---	12.50	7.50
△		11-0005-05	1*4	---	NY46+30%GF	15 μ Au		TYPE 1	---	12.50	7.50
△		11-0005-04	1*4	---	NY46+30%GF	15 μ Au		TYPE 1	---	12.50	7.50
△		11-0005-03	1*3	---	NY46+30%GF	15 μ Au		TYPE 1	---	12.50	7.50
△		11-0005-02	1*2	---	NY46+30%GF	15 μ Au		TYPE 1	---	12.50	7.50
△		11-0005-01	1*2	---	NY46+30%GF	15 μ Au		TYPE 1	---	12.50	7.50

TOLERANCES UNLESS OTHERWISE SPECIFIED		Customers Drawing		TITLE: 2.50 WAFER CONNECTOR	
X	±0.30	X	±2 $^{\circ}$	SEE TABLE	
XX	±0.25	X.X	±1 $^{\circ}$	Scale 1:1	
.XXX	±0.10			Sheet 1 of 1	

ECN(DCN) NO.	REV.	DATE	DESCRIPTION	CHANGE	APVD	APVD	UNIT	mm	SIZE	A4	Third Angle Projection
A3	A	29APR14	ADD PART NUMBER RELEASED	CXW	DZ	CHKD	Part No.				
		10Sep09		MD	JY	CHONG-JIANG	Drawing No.		C-11-0005		
				APVD	DAVID_ZHONG	DAVID_ZHONG	UNIT				