

.

7	8	_	
MECHANI	CAL DATA]	
ION FORCE (SOCKET/PLUG):		1	
ET (3 TERMINALS)	>2.5 N (0.6 lb.)	1.	
ET (4 TERMINALS)	>3.0 N (0.7 lb.)	A	
ET (5 TERMINALS)	>4.0 N (0.9 1b.)		
TION FORCE (SOCKET/PLUG):			
ET (3 TERMINALS)	<5.5 N (1.2 lb.)	_	
ET (4 TERMINALS)	<8.0 N (.8 lb.)		
ET (5 TERMINALS)	<8.0 N (1.8 lb.)		
ELECTRICAL DATA			
T RESISTANCE	<150 mΩ		
T RESISTANCE STABILITY NG WITH 100g IN ALL DIREC	TIONS) <150 mΩ	В	
TION RESISTANCE	>1 MΩ		
T (CONTINUOUS)	=500 mA MAX.	_	
ENVIRONMENTAL DATA			
ING TEMPERATURE/TIME	400°C (750°F) FOR 1 SECOND		
ING DISTANCE FROM HOUSING	0.5mm (0.02in.) NO MECHANICAL	-	
G OF TERMINALS:]	
D TERMINALS	>2 TIMES 45°]	
IBLE TERMINALS	>5 TIMES 90°		
TRENGTH OF PINS (INITIAL)		_ C	
TRENGTH OF FLEXIBLE LEADS		_	
ENDED GLUE	CYANOACRYLATE (NON-BLOOMING).	-	
ENDED CLEANING	AQUA WASH (ALPHA 2110) BENZINE AMMONIA, 10% SOLUTION WITH DEMINERALIZED WATER, ULTRASONIC CLEANING MUST BE AVOIDED.		
MATERI	AL DATA		
G	THERMOPLASTIC	-	
TPIN	GOLD-PLATED		
LE LEADS (UNINSULATED)	SOLID SILVER		
LE LEADS (INSULATED)	SILVER-PLATED COPPER		
TERIALS	COMPLIANCE WITH EU DIRECTIVE 2002/95/EC (RoHS)	D	
LEAD TYPE	LENGTH L		
RIGID	0,50, 0,80, 1,00, 1,50 mm		
FLEXIBLE (INSULATED)	5,10,15,20,25,30,40 mm		
FLEXIBLE (UNINSULATED)	5, 10, 15, 20 mm		
RED CON		E	

	@ (MATERIAL:	
ANCE:	$\pm [0.05]{0.0019}$	HEAT TREATMENT:	
ANCE:	± 2°	FINISH:	
ANCE:	$\pm \begin{array}{c} 0,05\\ (0.0019) \end{array}$	TITLE:	
E	NAME	CONNECTOR SOCKET	
/03	BCS ,		
/06	BCS#53/29/0	SPECIFICATION	
/06	TJ 322065-5	i	
		RELEASED LEVEL: RELEASED REVISION:	F
חת	П	DRAWING NUMBER:	
117		SHEETS:	
JC @ K		0009-400	
			J
	7	8	

