

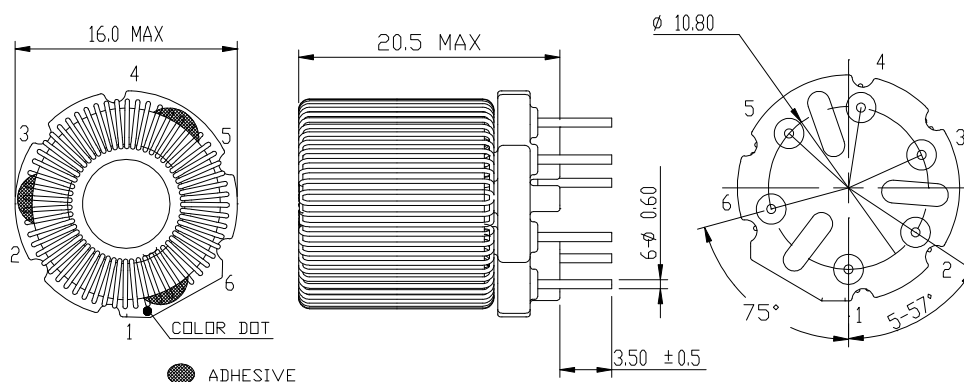
SPECIFICATION

CUSTOMER: NARI-RELAYS

DATE: 2016/03/21

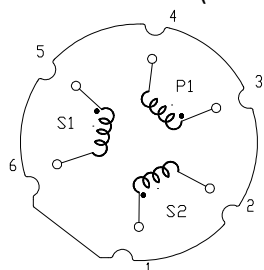
	TYPE: NFC1519/CE(TEMP)	SAMPLE No: PS16-065
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1. MECHANICAL DIMENSIONS(m m)



- * DIMENSION WITHOUT TOLERANCE IS APPROX.
- * DIMENSION DOES NOT INCLUDE SOLDER USED ON COIL.
- * PIN PITCH SHALL BE MEASURED AT THE ROOT OF TERMINAL.

2. SCHEMATIC (BOTTOM VIEW)



* DOTS INDICATE THE POLARITIES

3.TURNS AND WIRE

WINDING	P1	S1	S2
TERMINAL	3-4	5-6	1-2
TURNS	28T	28T	28T



RoHS
 compliance
 Cd:Max. 0.01wt%
 others:Max. 0.1wt%

4.ELECTRICAL CHARACTERISTICS

ITEM	SPECIFICATION	MEASURING CONDITIONS
INDUCTANCE (3-4)	3.0mH MIN.	1kHz,0.1V
DIELECTRIC STRENGTH(3,4)-(1,2,5,6)	AC 3000Vrms	50/60Hz,1mA, 2s.
DIELECTRIC STRENGTH(1,2)-(5,6)	AC 3000Vrms	50/60Hz,1mA, 2s.
TURN RATIO(1-2):(3-4):(5-6)	1:1:1	
DCR. (1-2)/(3-4)/(5-6)	0.68Ω MAX.	

6. NOTE:

- * TREATMENT: VARNISH
- * WINDING TURNS: APPROX.
- * OPERATING TEMPERATURE RANGE: -40°C ~ 105°C. (INCLUDING TEMPERATURE RISE).
- * STORAGE TEMPERATURE RANGE: -40°C ~ 105°C

	C H K	 BU3-R&D 2016.03.18 HENRY WEI 韦少宏	C H K		D R G	 BU3-R&D 2016.03.18 COCO YANG 杨磊
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