


Technical Data:
 Terminal : C5191 R-H, Gold Flash
 Insulator : TPE(Gray White, RAL 9002)

Mechanical:
 Operating temperatures: 100°C
 Hardness Shore: 70A±5

Technical Specification:
 Rated current: 5 A (RT)
 Nominal voltage: 50 VAC/ 120 VDC
 AC Test voltage: 500 V
 ① Operating temperature: -50 to 100°C
 Mating cycles: min. 3
 Pitch: 2,54mm
 Contact resistance: < 10mOhm
 Contact material: Bronze, gold flash plated
 Push-on force: ~4-5 N/contact
 Withdrawal force: ~2-3 N/contact
 Degree of protection: IP 00
 Insulation body: TPE
 Flammability category: UL 94 V-0
 Shore Hardness: 70A +5
 Packing : Bulk (1250 pcs/bag)

RoHS compliant
 Unit:mm

Scale	Free					Date	Name	Customer-No.
TOLERANCE								
X.	±0.50					Drawn	28.05.2013	Winnie
X.X	±0.30					Approved	28.05.2013	Winnie
X.XX	±0.20							
X.XXX	±0.15	①	updated of technical specification	14.08.2013	A. Plate			
DIM	TOL							
Angle	±5°	②	Drawn	28.05.2013	Winnie			
		Id.	Modification	Date	Name	Drawing-No. ASS 5718 CO rev01 Replace SHEET 1		

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