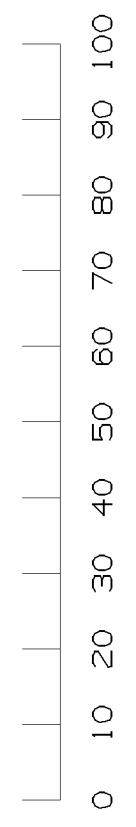


Notice :

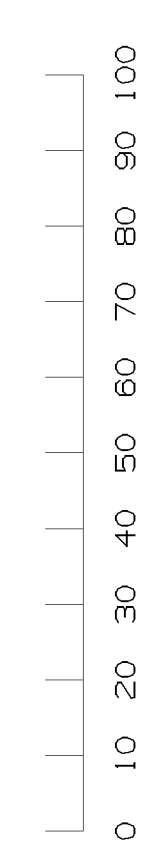
- 1) Permitted Torque 5 Nm max.
- 2) Socket Housing
TE Interface 2 Pos. MQS Code A ,
appropriate for Socket Housing 2 Pos. MQS,
TE PART NO. 1-967644-1
PRESCRIBED WIRE CROSS SECTION = 0,35mm² MIN
- 3) HEXAGON SOCKET BOTTOM HEAD SCREW EN ISO 7380 M6 WITH
WASHER ISO 7090/ 7089



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APPLICABLE SPEC.:		FINISH	
DIMENSIONS UNLESS SPECIFIED OTHERWISE ISO 8015 ISO 2768-cL		DIMENSIONS IN MM	SCALE 1:1 WEIGHT 600g
DIMENSIONS APPLY		PLATING	
MATERIAL		---	
PART NAME EVC 250, HV-RELAY WITH CONNECTOR		PART NO. V23720-A0002-A001	
DATE: 2013-12-12 NAME: KOCH		SHIT. 1 OF 2	
REV. CHANGE ORDER		DATE APP.	



Importend characteristics "IC"		
<i>Terminal retention force</i>		
Terminals 1,2		
	Push force	≥50N
	Pull force	≥50N
Terminals A,B together		
	Push force	≥250N
	Pull force	≥250N
	Torque	5Nm
<i>Cover retention force</i>		
	Push force	≥20N
	Pull force	≥20N
<i>Operating Voltage</i>		
Pull in voltages @23° C		
		7,0V
	Hold voltage	4,0V
<i>Contact resistance @23° C</i>		
	typical	0,2mΩ
<i>Dielectrical strength</i>		
	Test voltage coil/Contact	2800VDC / 3,5mA
	Contact/contact	2800VDC / 3,5mA (alt both switching positions)
<i>Mechanical ebdurance</i>		
		>200000ops.



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APPLICABLE SPEC.:		FINISH DIMENSIONS APPLY PLATING	SCALE WEIGHT 600g
TOLERANCE UNLESS SPECIFIED OTHERWISE	DIMENSIONS IN MM	MATERIAL ---	
DATE DWN. 2013-12-12 APP. REV.	NAME KOCH	PART NAME EVC 250, HV-RELAY with connector	
LOCATION BLN-T		PART NO. V23720-A0002-A001-CD	SHIT. 2 OF 2
REV. CHANGE ORDER	DATE	APP.	

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