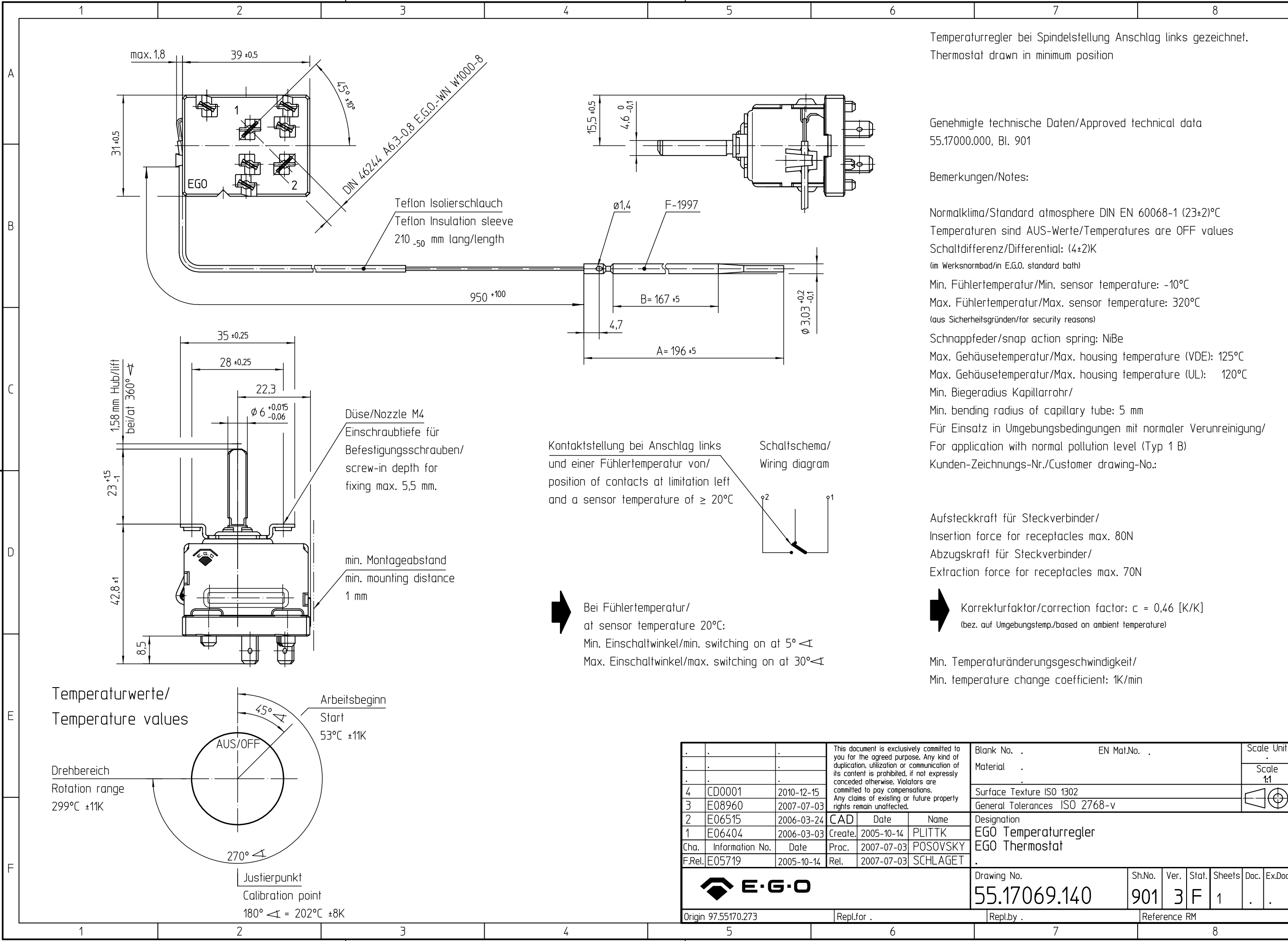


document id.: 55.17069.140-901-03-A / state: 230 - released
 view date: 2022-12-20 18:13:28 / user: ANGELESM
 item id.: 55.17069.140-00/69A / SAP material state: 2F



Temperaturregler bei Spindelstellung Anschlag links gezeichnet.
 Thermostat drawn in minimum position

Genehmigte technische Daten/Approved technical data
 55.17000.000, Bl. 901

Bemerkungen/Notes:

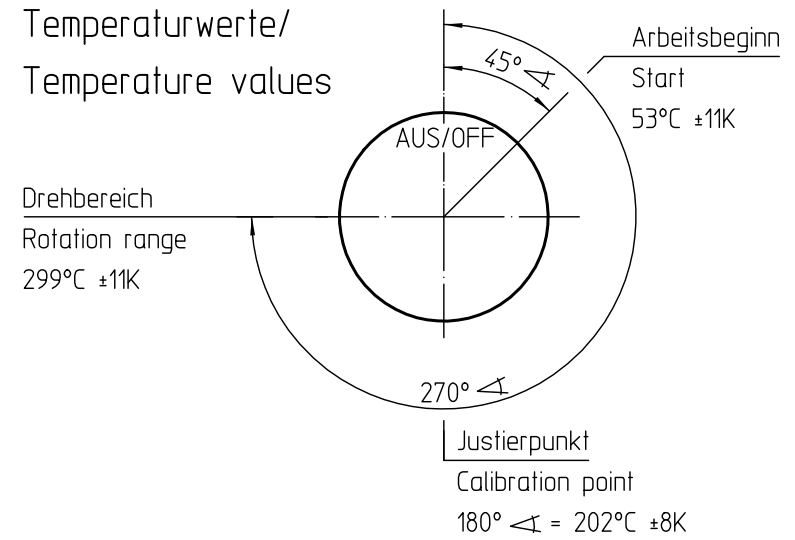
Normalklima/Standard atmosphere DIN EN 60068-1 (23±2)°C
 Temperaturen sind AUS-Werte/Temperatures are OFF values
 Schaltdifferenz/Differential: (4±2)K
 (im Werksnormbad/in E.G.O. standard bath)
 Min. Fühlertemperatur/Min. sensor temperature: -10°C
 Max. Fühlertemperatur/Max. sensor temperature: 320°C
 (aus Sicherheitsgründen/for security reasons)
 Schnappfeder/snap action spring: NiBe
 Max. Gehäusetemperatur/Max. housing temperature (VDE): 125°C
 Max. Gehäusetemperatur/Max. housing temperature (UL): 120°C
 Min. Biegeradius Kapillarrohr/
 Min. bending radius of capillary tube: 5 mm
 Für Einsatz in Umgebungsbedingungen mit normaler Verunreinigung/
 For application with normal pollution level (Typ 1 B)
 Kunden-Zeichnungs-Nr./Customer drawing-No.:

Aufsteckkraft für Steckverbinder/
 Insertion force for receptacles max. 80N
 Abzugskraft für Steckverbinder/
 Extraction force for receptacles max. 70N

➡ Korrekturfaktor/correction factor: c = 0,46 [K/K]
 (bez. auf Umgebungstemp./based on ambient temperature)

Min. Temperaturänderungsgeschwindigkeit/
 Min. temperature change coefficient: 1K/min

➡ Bei Fühlertemperatur/
 at sensor temperature 20°C:
 Min. Einschaltwinkel/min. switching on at 5° \triangleleft
 Max. Einschaltwinkel/max. switching on at 30° \triangleleft



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				Material .		Scale 1:1				
4	CD0001	2010-12-15		Surface Texture ISO 1302						
3	E08960	2007-07-03		General Tolerances ISO 2768-v						
2	E06515	2006-03-24	CAD	Date	Name	Designation				
1	E06404	2006-03-03	Create.	2005-10-14	PLITTK	EGO Temperaturregler				
Cha.	Information No.	Date	Proc.	2007-07-03	POSOVSKY	EGO Thermostat				
F.Rel.	E05719	2005-10-14	Rel.	2007-07-03	SCHLAGET					
				Drawing No.	Sh.No.	Ver.	Stat.	Sheets	Doc.	Ex.Doc.
Origin 97.55170.273				55.17069.140	901	3	F	1	.	.
Repl.for .				Repl.by .	Reference RM					