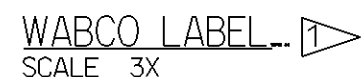
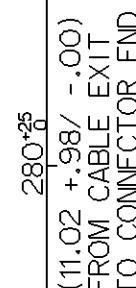


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GENERAL:	THE PARKING BRAKE SWITCH IS A PUSH-PULL MOMENTARY DASH MOUNTED SWITCH TO DELIVER SIGNALS TO AN ELECTRONIC CONTROLLER INDICATING EITHER TO APPLY OR RELEASE PARKING BRAKES.
FUNCTION:	FULLY PULLED OUT POSITION APPLIES BRAKES. SELF-CENTERING POSITION IS NEUTRAL. FULLY PUSHED IN POSITION RELEASES BRAKES.
RESISTANCE:	PIN A TO PIN B ($\pm 1\%$ AT 25°C), 1562 OHMS IN NEUTRAL, 4572 OHMS WITH KNOB PULLED OUT .562 OHMS WITH KNOB PUSHED IN
FORCES:	TO PUSH FROM NEUTRAL: 45 ± 4 N; TO PULL FROM NEUTRAL: 30 ± 9 N. NEAR END OF STROKE: 20 ± 0 N
STROKE:	FROM NEUTRAL TO FULLY PULLED OR PUSHED POSITION, $6.25 \pm .80$ mm
REFERENCE:	WABCO SPECIFICATION 446 280 001 0.
CONNECTOR:	DEUTSCH DT04-2P-E004 (BLACK) WITH DEUTSCH WEDGE LOCK W2P. PINS ARE DEUTSCH 1060-16-0144 GOLD PLATED. CABLE HAS BLACK JACKET, RATED SAE J1939/15, 2 CONDUCTOR, 18 GAGE.
KNOB:	KNOB INSTALLS MANUALLY IN ANY OF FOUR ORIENTATIONS BY A 1/8-TURN CLOCKWISE TWIST. KNOB IS AVAILABLE AS WABCO P/N 446 280 790 4

NOTES:

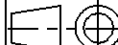
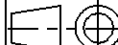
① XX-X AND XXX MARK THE LOCATIONS FOR THE WABCO & SUPPLIER DATE CODES
RESPECTIVELY. (XX = MONTH X = YEAR)

2 ASSEMBLY DOES NOT INCLUDE KNOB.

3 THREAD DIMENSION APPLIES PRIOR TO COATING.

CONNECTOR SYSTEMS ACCORDING TO CUSTOMER SPECIFICATION.
WABCO DOES NOT PROVIDE ANY WARRANTY RELATING TO CONNECTOR-SYSTEM DEFECTS.

STECKSYSTEME NACH KUNDENVORGABE.
FÜR MANGEL AN DEN STECKSYSTEMEN KEINE GEWÄHRLEISTUNG DURCH WABCO.

General Specification: JED-334-0										Copyright WABCO®										WABCO																																																																																								
Further Technical Data: 446 280 001 0																				Date					Signature					ELECTRIC PARKING BRAKE SWITCH PARKBREMSSCHALTER																																																																														
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General Tolerances JED-261 <table><tr><th colspan="10">Range of Nominal Dimensions (± mm)</th></tr><tr><th colspan="2">≤ 50</th><th colspan="2">50 > 180</th><th colspan="2">180 ≤ 400</th><th colspan="2">400 > 630</th><th colspan="2">630 > 1000</th></tr><tr><td>Class 1)</td><td>2</td><td>3</td><td>4</td><td>5</td><td>6</td><td>7</td><td>8</td><td>9</td><td>10</td><td>12</td></tr><tr><td>Fine</td><td>0,5</td><td>1,0</td><td>1,5</td><td>2,0</td><td>2,5</td><td>3,0</td><td>3,5</td><td>4,0</td><td>4,5</td><td>5,0</td></tr><tr><td>Medium</td><td>1,0</td><td>2,0</td><td>3,0</td><td>4,0</td><td>5,0</td><td>6,0</td><td>7,0</td><td>8,0</td><td>9,0</td><td>10,0</td></tr><tr><td>Coarse</td><td>2,0</td><td>3,5</td><td>5,0</td><td>6,5</td><td>8,0</td><td>10,0</td><td>12,0</td><td>15,0</td><td>18,0</td><td>20,0</td></tr></table>																				Range of Nominal Dimensions (± mm)																				≤ 50		50 > 180		180 ≤ 400		400 > 630		630 > 1000		Class 1)	2	3	4	5	6	7	8	9	10	12	Fine	0,5	1,0	1,5	2,0	2,5	3,0	3,5	4,0	4,5	5,0	Medium	1,0	2,0	3,0	4,0	5,0	6,0	7,0	8,0	9,0	10,0	Coarse	2,0	3,5	5,0	6,5	8,0	10,0	12,0	15,0	18,0	20,0	Checked					2006-03-28					Hoefler				
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