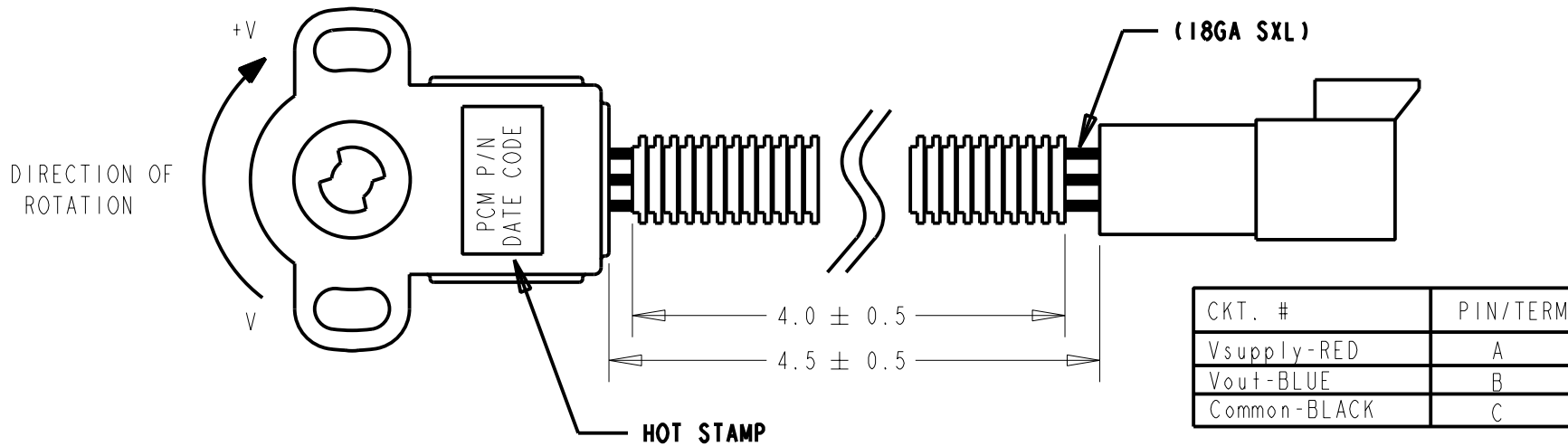


REV	ECR#	DESCRIPTION	DATE	BY	APP'D
A	5509	RELEASE	3/23/05	GFC	RMC

CONN-DEUTSCH; DT04-3P  
 TERM-DEUTSCH; 0460-202-16141  
 WEDGE-DEUTSCH; W3P



NOTES:

- 1/4" DIA X 4" CONVOLUTED TUBING UNSLIT
- PROGRAM 0.5V @ -35°, 4.5V @ +35°
- MECHANICAL ROTATION ±59° (118° total)
- RELATIVE LINEARITY @±35°: ±3%
- OFFSET VOLTAGE @ 0°: ±1 1/2%
- OPERATING TEMP: -40°C TO 85°C
- INTERNAL SPRING, CCW RETURN.
- POTTED WITH EP-830 EPOXY.
- REFERENCE: JLG# 4360500

TOLERANCES UNLESS SPECIFIED

0 ± .25
.0 ± .05
.00 ± .02
.000 ± .010
ANG ± °

- CRITICAL SYMBOL
- INCOMING INSPECTION SYMBOL



	DATE: 01-Dec-04	BY: GFC	CH: RMC
--	-----------------	---------	---------

MATERIAL: N/A

TITLE: HP-NRPS-RS52 +/-35 ESD3

PROJ. NO: 954	SIZE: A	DWG. NO: 01479-CL	REV: A	SHEET: 1 OF 1
---------------	---------	-------------------	--------	---------------