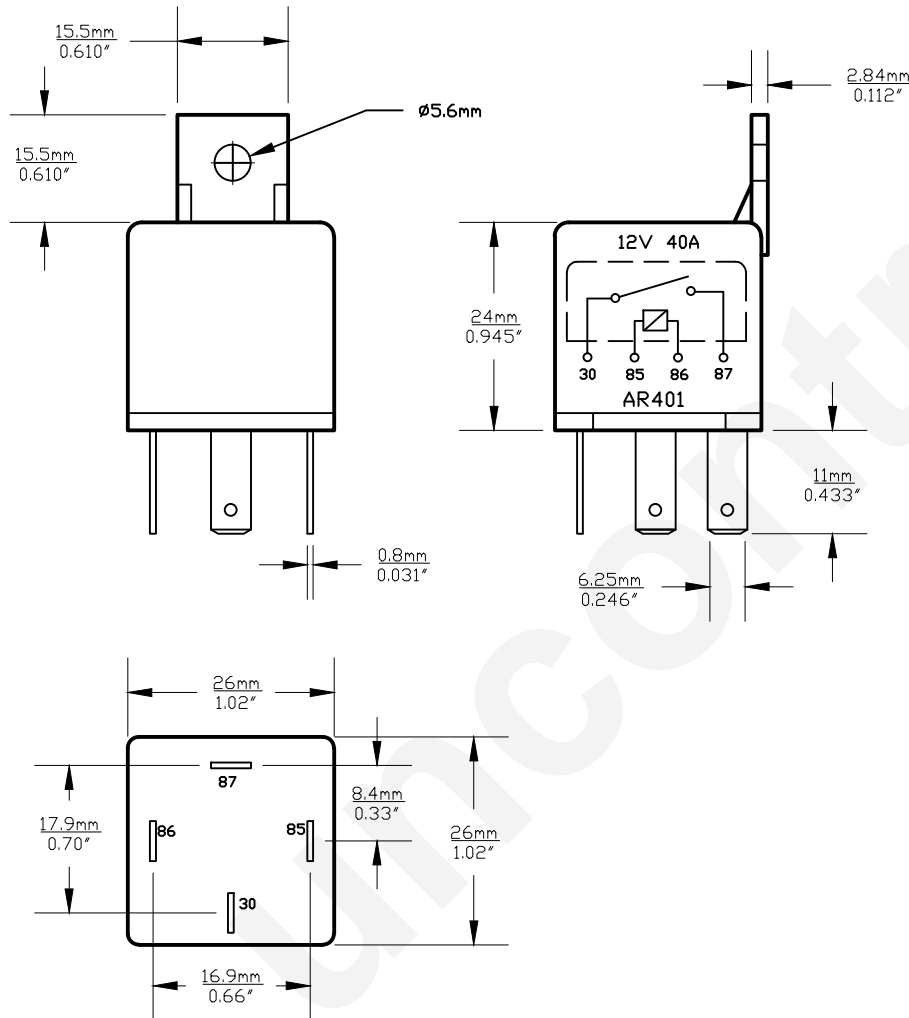
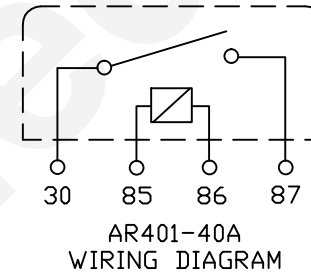


Materials:

1. Shell: nylon with fiber
2. Contact Material: silver alloy

REVISIONS			
REV	DESCRIPTION	DATE	APPROVAL
1	ISSUED	05/27/2016	R.M.

PC BOARD TERMINAL CONNECTION



Contact Arrangement	Form A		
Nominal Voltage	12V		
Working Voltage	MAX 15VDC		
Pick-up Voltage	< 8.4VDC		
Relcasc Voltage	> 1.2VDC		
Rated Current	40A		
Voltage Drop	Max.200mV at 40A		
Coil Resistance	WITH RESISTOR 85±10 (0hm)		
Mechanical Life	1,000,000 operations		
Electrical Life	100,000 operations		
Temperature Range	-30°C ~ +85°C		

<small>UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES TOLERANCES</small> DECIMALS .XX ± .05 ANGULAR .XXX ± .010 FRACTIONAL ±1/64		CEC INDUSTRIES LTD 599 BOND STREET LINCOLNSHIRE IL 60069		
		TITLE RELAY WITH BRACKET AR401-40A		
<small>DRAWN</small> ROSE MEDINA	<small>DATE</small> 05/27/2016	<small>SIZE</small> FSCM NO.	<small>DWG NO.</small> AR401-40A	<small>REV</small> 1
<small>CHECKED</small> DESIGN	<small>SCALE</small> PLOT SCALE	<small>SHEET</small> 1 OF 1		<small>DO NOT SCALE DRAWING</small>
<small>MATERIAL</small>	<small>FILE</small> AR401-40A.dwg	<small>DO NOT SCALE DRAWING</small>		