



NOTES: 1) ALL DIMENSIONS ARE IN mm WITH CONVERSION FOR (INCHES).
 2) CMA ACTUATORS CAN BE SELECTED WITH EITHER METRIC OR IMPERIAL SIZES FOR THE SHAFT AND CONDUIT ENTRY. THESE ARE NOT SIMPLE CONVERSIONS BUT DIFFERENT DIMENSIONS.

DIMENSIONS WITH ' * ' INDICATE COVER REMOVAL ALLOWANCE.

THE INTERFACE PROVIDED FOR MOUNTING THE ACTUATOR ON TO THE VALVE SHOULD CONFORM TO GOOD ENGINEERING PRACTICES, ENSURING ADEQUATE TOLERANCES, THREAD ENGAGEMENT, SCREW TORQUES, SIZES, MATERIALS & FORM TOLERANCES.

UNIT WEIGHT - 25.1 lbs (11.4 Kg)
 OUTPUT SHAFT "SQUARE" SHOWN AT ACTUATOR CENTER OF TRAVEL.

MOUNTING HOLES - 4 PLACES
 METRIC M6 x 1.00p x 10.0 DEEP
 EQUISPACED ON A Ø50.00 MM B.C.

IMPERIAL .25-20 UNC x .39 DEEP
 EQUISPACED ON A Ø2.000" B.C. IS LONGER AVAILABLE

TOLERANCES		
DIMENSIONS IN MILLIMETERS UNLESS OTHERWISE SPECIFIED		
X = ±.5mm .XX = ±.1mm ANGULAR ±1°		
SCALE: 1:2		
DRAWN: RLY	PROD. DV:	PROD. ENG: RLY
DATE: 4/5/16	DATE:	DATE: 12/13/13

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 Process Controls
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TITLE:	CMA INSTALLATION DRAWING	
FOR:	CMQ-250 CMQ-500 LONG COVER	
96	C	048321