

DRG. No.		SWITCH	
F 72603		X06-2-E51G6Z85	
DRAWN	TRACED	DATE	SCALE
R.T.		26.1.98	2:1

THIRD ANGLE
PROJECTION

FINAL ASSEMBLY

DO NOT SCALE

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No. OFF	ITEM No.	DRG. No.	DESCRIPTION
1	01	MS 72621	INSERT SW X06--E51G6
1	02	MS 72348	ISOLATION SHEET
1	03	MS 72265	HOUSING
1	04	MS 72266	BASEPLATE-NARROW
2	05	MS 72041	M3.5 C'SK SCREW
1	06	MS 72271	TERMINAL SCREW
1	07	MS 72274	M5 X 4 GRUB SCREW
1	08	MS 72351	SEALING PLUG
1	09	MS 72058	WASHER
1	10	MS 72047	M12 X 1 NUT
1	11	MS 72191	'O' RING
1	12	MS 72049	M12 X 1 SPECIAL NUT
1	13	MS 72119	RUBBER COWL
1	14	MS 72325	LID SEAL

SPECIFICATION

ACTUATING FORCE :- 9.00N MAX
 RELEASE FORCE :- 2.00N MIN
 FREE POSITION :- 58.5 MAX
 OPERATING POSITION :- ± 1.2 56.4
 MOVEMENT DIFFERENTIAL :- 0.08 MAX
 OVERTRAVEL(AVA:LA:BLE) :- 51.5 MAX

LABEL DETAILS :- MS 72328

BEFORE ASSEMBLY RUB 'O' RING
MS 72191 WITH TALC

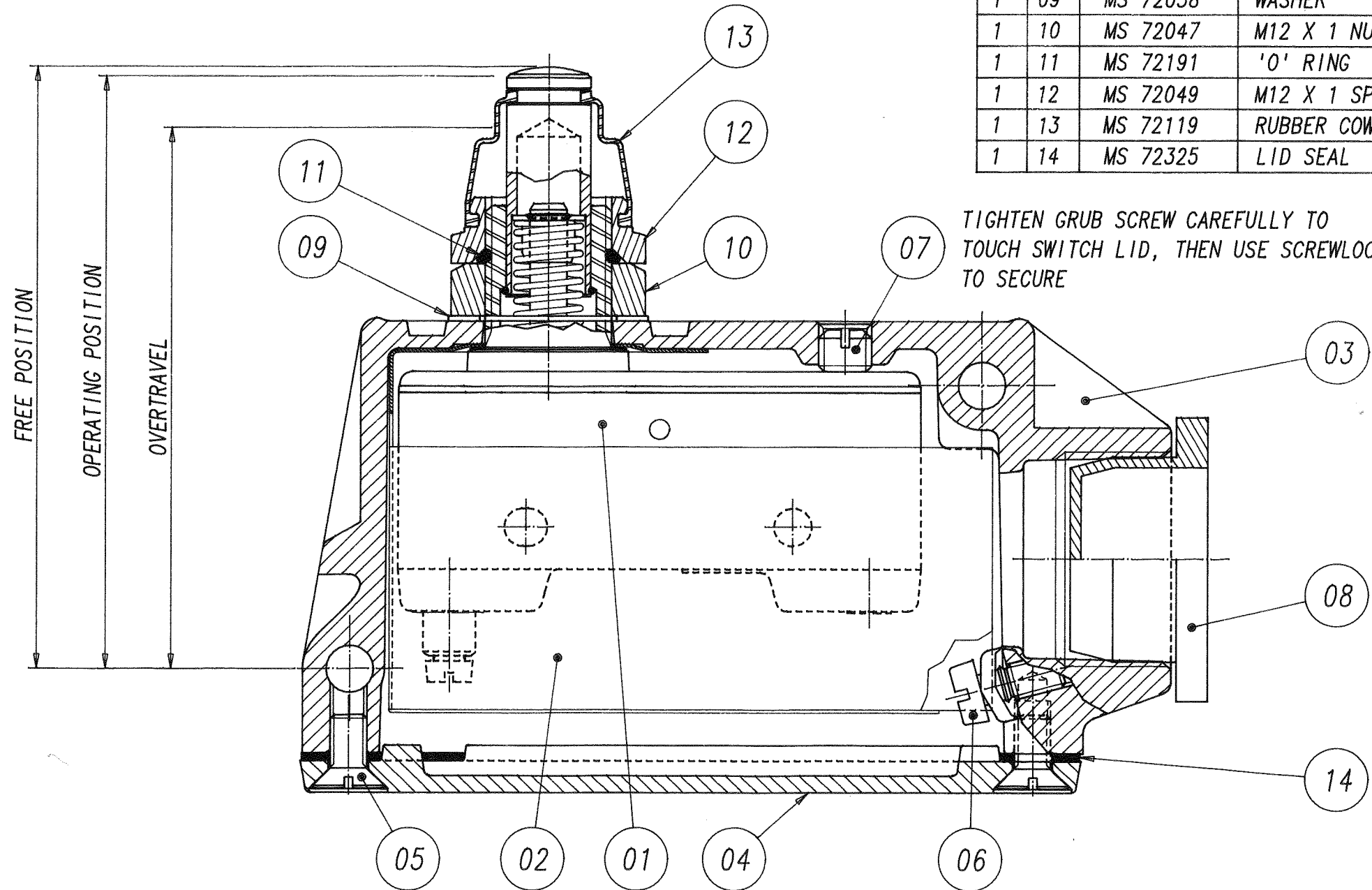
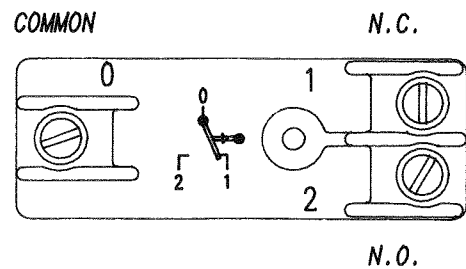


DIAGRAM OF CONNECTIONS



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ISSUE No.
& DATE

THIS DRAWING MUST ONLY BE AMENDED ON CAD SYSTEM

ALL DIMENSIONS SPECIFIED IN MILLIMETRES.
TOLERANCES UNLESS STATED:-
NO DECIMAL PLACE ± 0.5 1 DECIMAL PLACE ± 0.25
2 DECIMAL PLACES ± 0.15 ANGULAR $\pm 1^\circ$

APPROVED

DRAWING OFFICE	PRODUCTION ENG.
PROJECT ENG.	QUALITY CONTROL

SWITCH

X06-2-E51G6Z85

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