

REVISIONS				
EDN	LTR	DESCRIPTION	DATE	APPROVED

  

FLANGE MTG. HOLES 6-32 UNC-28 X .21 (5.53) DP. MIN. TYP. ALL PORTS

CONNECTOR MS3112E-12-10P

PORT 1, PORT 2, PORT 3, PORT 4

1" DIA. TYP. 2 KNOB

3.00 TYP. (176.21)

2.875 TYP (73.02)

2.00 TYP (50.81)

4 MTG. HOLES 8-32 UNC-28 X .31 (7.87) DP. MIN.

3.14 (79.76)

4.45 MAX (113.03)

.875 (22.22)

IND. COM. 1  
IND. POS. 2  
IND. POS. 3  
IND. POS. 3  
IND. POS. 3

DRIVE COM. -  
DRIVE POS. 1 +  
DRIVE POS. 2 +  
DRIVE POS. 3 +  
SPARE  
SPARE

A B C D E F G H J K

WAVEGUIDE SWITCH POSITIONS

POS 1, POS 2, POS 3

ALSO OVERSIZE SPECIFIED DIMENSIONS ARE IN INCHES

DECIMAL	FRACTIONS	DRWN	9/13/95	L/L
PLACE 1: 1/16	1/16	CHECKED	9/13/95	M/R
PLACE 2: 1/32	1/32	APPROVED		
PLACE 3: 1/64	1/64	APPROVED		
ANGLES: V2 DEG		APPROVED		
MATERIAL				

MODEL # LMD75CSL23

LOGUS MICROWAVES

WAVEGUIDE SWITCH SP3T, UG-COVER, LATCHING, 28 VDC KNOBS

ENVIRONMENTAL TEMPERATURE: OPERATIVE -40C TO +85C, NON-OPERATIVE -55C TO +100C, 0-95% NO CONDENSATION

HUMIDITY

SCALE: NONE UNIT WT: SHEET 1 OF 1

LMD75CSL23

LMD75BSL23

REVISIONS				
EDN	LTR	DESCRIPTION	DATE	APPROVED

  

KNOB FOR MANUAL OVERRIDE & POSITION INDICATOR

CONNECTOR MS3112E-10-6P

PORT 1, PORT 2, PORT 3, PORT 4

2.11 TYP (53.59)

1.44 DIA (36.57)

1.00 DIA (25.4)

1.875 (47.63)

6.46 MAX (164.08)

.875 (22.23)

2.162

1.375 TYP

4 MTG. HOLES 8-32 X 1/4 DP MIN

WR 75 PLAIN FLANGE #6-32 X .25 DP 8 PLS. 4 EA. FLANGE

A B C D E F C

IND. POS. 1 (+)  
IND. POS. 2 (+)  
IND. POS. 2

IND. POS. 1 (-)  
IND. POS. 2 (-)  
IND. POS. 1

MOTOR COMMON (+)  
MOTOR COMMON (-)

ARC SUPPRESSION

SCHMATIC DIAGRAM LATCHING SHOWN IN POSITION 1

WAVEGUIDE SWITCH POSITIONS

POS 1, POS 2

ALSO OVERSIZE SPECIFIED DIMENSIONS ARE IN INCHES

DECIMAL	FRACTIONS	DRWN	9/13/95	L/L
PLACE 1: 1/16	1/16	CHECKED	9/13/95	M/R
PLACE 2: 1/32	1/32	APPROVED		
PLACE 3: 1/64	1/64	APPROVED		
ANGLES: V2 DEG		APPROVED		
MATERIAL				

MODEL # LMD75BSL23

LOGUS MICROWAVES

STACKED WAVEGUIDE SWITCH, WR75, DPDT, UG COVER, LATCHING, 1" DIA. KNOB

ENVIRONMENTAL TEMPERATURE: OPERATIVE -40C TO +85C, NON-OPERATIVE -55C TO +100C, 0-95% NO CONDENSATION

HUMIDITY

SCALE: NONE UNIT WT: SHEET 1 OF 1