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DRAWING RELEASED FROM PLM, PHYSICAL SIGNATURE NOT REQUIRED

N1	0.025	
N2	0.05	
N3	0.1	
N4	0.2	
N5	0.4	
N6	0.8	
N7	1.6	
N8	3.2	
N9	6.3	
N10	12.5	
N11	25	
N12	50	
GRADE No.	VALUE	SYMBOL
1		
SURFACE ROUGHNESS	ALT.NO.	ECN NO/CHANGES

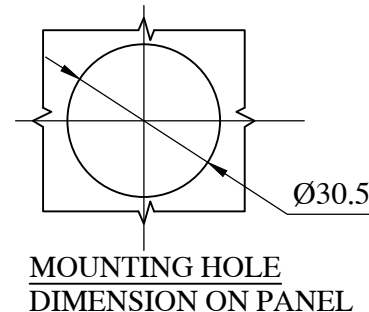
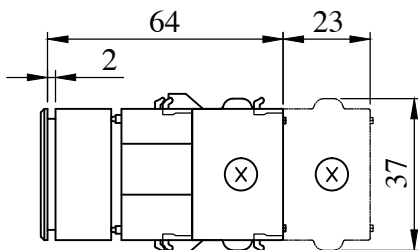
MACHINING DEVIATIONS FOR LINEAR DIMENSIONS	RANGE	0 – 6	6 – 30	30 – 120	120 – 315	315–1000	1000–2000	2000–4000	ABOVE 4000	RA
	TOLERANCE	±0.1	±0.2	±0.3	±0.5	±0.8	±1.2	±2	±3	~
FOR DIMENSIONAL TOLERANCES OF SHEET METAL PARTS AND WELDED STRUCTURES, REFER STD. RD-227										
UNSPECIFIED TOLERANCE FOR LINEAR AND ANGULAR DIMENSIONS REF. IS 2102 (PT-1) (MEDIUM)							QUALITY OF WELD JOINTS REF, RD 230 MEDIUM			
VALUES OF SURFACE TEXTURE SHALL BE AS PER COMPANY STD DS. 1012.C.						STATUS:	PROTO			
WELDING SHALL BE CARRIED OUT AS PER IS: 9595-96										

## BYPASS PUSH BUTTON - RED Ø35







### TECHNICAL REQUIREMENTS:

1. TYPE : PUSH BUTTON ACTUATOR FOR FLUSH MOUNTING WITH MOMENTARY SWITCHING ACTION
2. RATED OPERATING VOLTAGE : 110 V DC
3. LENS : PLASTIC RED
4. TYPE OF SWITCHING ELEMENT : 2 NO WITH SCREW TERMINALS (SCH) (QTY. 2 NOS.)
5. SWITCHING SYSTEM : SNAP ACTION SWITCHING ELEMENT WITH CONTACT RATING OF 2.5 A AT 110V DC.
6. CONFORMING TO STANDARD: IEC : 60947-5-1 / IS 13947-5-1
7. DEGREE OF PROTECTION: IP65
8. MAKE & TYPE :
  - M/S EAO : PART NO. - 704.012.218 (QTY. 1NO) + 704.900.3 (QTY. 2NOS.)

1 - OR EQUIVALENT M/s MAFELEC MAKE.



UN CONTROLLED COPY

UN CONTROLLED COPY											
SL.No.	QTY	PART / STOCK No.				DESCRIPTION		SIZE	COMPANY STD./I.S	Wt. (Kg)	
										MATERIAL	
						PRODUCT	8W CMV SG - NMML1				
						REF DRG					
						MATERIAL					
						HEAT TREAT.			APPD	SD/-	
						SURFACE TREAT.			REVD	SD/-	
						TITLE			CHKD	SD/-	
						BYPASS PUSH		DRWN	SD/-		
	EQUIVALENT MAKE IS ADDED		DATE 03/04/2018	BY JK YADAV	CHKD JAYARAMU	BUTTON Ø35 (RED)		SCALE		SHEET OF	Wt.(Kg)
ALT.NO.	ECN NO/CHANGES				APPD K C S	 <b>BEML LIMITED</b> <small>NEW FRONTIERS. NEW DREAMS</small>		DRG No.			ALT
								897-21258			