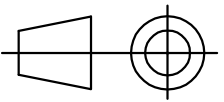



MACHINING DEVIATIONS FOR LINEAR DIMENSIONS									THE REST	---
ABOVE UP TO AND INCLUDING	— 6	6 30	30 120	120 315	315 1000	1000 2000	2000 4000	4000 —		
VALUE	±0.1	±0.2	±0.3	±0.5	±0.8	±1.2	±2	±3		
<p><u>SCOPE:</u> COMPACT GENERAL PURPOSE 100A RELAY FOR ENGINE STARTING IN AUTOMOTIVE APPLICATION IS REQUIRED.</p> <p><u>SPECIFICATIONS:</u></p> <p>RATED COIL VOLTAGE : 12VDC</p> <p>OPERATING VOLTAGE : 7.2V DC TO 14V DC</p> <p>CONTACT RATING : 100 AMPS</p> <p>WITH/WITHOUT BRACKET : WITH BRACKET</p> <p>WITH/WITHOUT DIODE : WITH DIODE</p> <p>MAKE : M/S. OEN INDIA LIMITED</p> <p>MODEL : 531-1A-12S2-PT-E-SR</p> <p><u>NOTE:</u> THE RELAY SHOULD HAVE ARC SUPPRESSION FEATURE TO PROTECT THE CONTACTS FROM HEAVY INDUCTIVE LOAD/BACK EMF.</p>										
NEXT ASSY. 1923CGDK101B										
					PRODUCT BACK-HOE LOADER			DESIGN REF. ---		
					USED ON	QTY	MATL: ---			
					BL9H	1	H.T. ---			
							S.T. ---			
374000	AMEND	NO.	SIGNATURE		DATE				Wt. in kg ---	SCALE NTS
DRA/ECN	NAME						TITLE STARTING RELAY 12V		SHEET NO.	1
APPROVED	SURESH H.G.				10072024				NO. OF SHEETS	1
REVIEWED										
CHECKED	DEEPAKRAJ				10072024					
DRAWN	SARVESH				10072024					
STDS.	SARVESH				10072024					
							BEML LIMITED KGF		DRG. NO. 1923CGDG012B	