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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	~

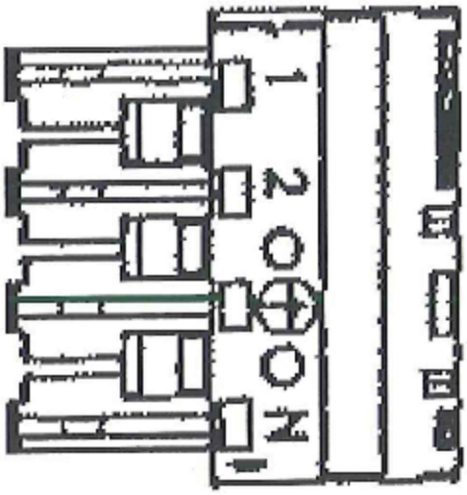
FOR DIMENSIONAL TOLERANCES OF SHEET METAL PARTS AND WELDED STRUCTURES, REFER STD. RD-227

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.

WELDING SHALL BE CARRIED OUT AS PER IS: 9595-96

STATUS:



WAGO WINSTA SOCKET

WAGO WINST PART NUMBER: 770-224

UNCONTROLLED COPY

SL.No.	QTY	PART / STOCK No.	DESCRIPTION	SIZE	COMPANY STD./I.S / MATERIAL	Wt. (Kg)

GRADE No.	VALUE	SYMBOL
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	

SURFACE ROUGHNESS

ALT.NO.	ECN NO/CHANGES	DATE	BY	CHKD	APPD

PRODUCT	MUMBAI RAIL METRO CARS - L2 & L7
REF DRG	
MATERIAL	
HEAT TREAT.	
SURFACE TREAT.	
TITLE	WAGO WINSTA CONNECTOR SOCKET

APPD	V SYLAJA	03.08.2020
REVD	K NAGARAJ	03.08.2020
CHKD	K NAGARAJ	03.08.2020
DRWN	DIVYA S	03.08.2020

SCALE	SHEET	Wt.(Kg)
	1 OF 1	0

BEML LIMITED
NEW FRONTIERS. NEW DREAMS

DRG No. 525-21065

ALT 0

A4