

INSPECTION REPORT

MODEL	MVE90HA	CUSTOMER		INSPECT DATE	12/19/24
QUANTITY	3600 PCS	CARTON NUMBER	271~300	INSPECTOR	S.tabuchi
LOT NUMBER	U-1219-1	FACTORY NAME	AKIMOTO	EXPIRATION DATE	1 YEAR UNOPENED
				PRODUCTION DATE	12/2/24

(1) VISUAL INSPECTION : N=

20

ACCEPT : 0

REJECT : 1

ITEM	C	JUDGMENT
SHORT MOLD	0	OK
WELD	0	
BURR	0	
PITS	0	
SCRATCH	0	REMARKS P/O# : 4500615954
BURNING	0	
GATE	0	
CONTAMINATION	0	
TOTAL	0	

(2) DIMENSION MEASUREMENT

MEASUREMENT METHOD

DIMENSION OF DWC. : CF-DIGIMATIC CALIPER OR OPTICAL

: MEASUREMENT EQUIPMENT

WARPAGE : HIGHTGAUGE WITH INDICATOR

SURFACE RESISTIVITY : S.R. METER MODEL, 262A (MONROE)

DIMENSION OF DWC.	SPEC	1	2	3	4	5	JUDGMENT
OUTLINE DIM X	322.6±0.25 mm	322.53	322.52	322.56	322.58	322.54	OK
BASIC OUTLINE DIM. X	315.0±0.25 mm	315.04	315.04	315.00	315.07	315.05	OK
BASIC OUTLINE DIM. Y	135.9±0.25 mm	135.92	135.93	135.93	135.91	135.92	OK
BASIC OUTLINE DIM. Z							
WARPAGE	≤ 0.50 mm	0.24	0.25	0.22	0.26	0.25	OK
SURFACE RESISTIVITY	$10^5 \leq SR < 10^{11} \Omega/\square$	$10^{5\sim6}$	$10^{5\sim6}$	$10^{5\sim6}$	$10^{5\sim6}$	$10^{5\sim6}$	OK