



INITIAL INSPECTION REPORT

UNIT : MM

PART NO. / REV.		PART NAME	REPORT NO.	DATE	Inspector	REVIEWED BY	
Molex : 160127-2*** Drawing:SD-160008-0001 / Rev.A6		MX150 GEN 2 RECEPTACLE DUAL ROW SEALED ASSEMBLY MAT SEAL	T2021-2203	31-Aug-2021	Yu Lulan	Zhou Qiong	
SPECIFICATION		ACTUAL					DISPOSITION
Dim#	Sample No	#1	#2	#3	#4	#5	
Components	HSG (Color Black/Light Gray...)	ok	ok	ok	ok	ok	1
	TPA (Color Natural)	ok	ok	ok	ok	ok	1
	CAP (Color Black)	ok	ok	ok	ok	ok	1
	Mat Seal (Color Light Blue)	ok	ok	ok	ok	ok	1
	Ring Seal (Color Green)	ok	ok	ok	ok	ok	1
	CPA(option) (Color Red)	ok	ok	ok	ok	ok	1
	TPA in prelock position	ok	ok	ok	ok	ok	1
1	37.16 + 0.75 - 0.75	37.148	37.141	37.218	37.128	37.113	1
2	max 49.80	49.192	49.188	49.190	49.195	49.178	1
3	max 14.57	13.800	13.876	13.745	13.851	13.765	1
4	max 10.92	10.338	10.282	10.348	10.264	10.356	1
5	max 24.75	24.409	24.431	24.412	24.499	24.421	1
	max 24.75	24.505	24.475	24.502	24.420	24.476	1
6	2.73 + 0.50 - 0.50	2.387	2.371	2.382	2.346	2.390	1
	Notes of Drawing						
	Notes 1a-1e	Conforms					1
	Notes 2a	Conforms					1
	Notes 3a-3g	Conforms					1
<u>LEGEND</u> 1. ACCEPTED 2. REJECTED: TO CORRECT TOOL 3. REJECTED: TO CHANGE SPEC. DIMENSIONS OUT OF TOLERANCE MUST BE CIRCLED.							