



Hemtick

ENGINEERING CHANGE ORDER

REQUEST DATE	7/13/2021	REQUESTED BY	H. AMEZQUITA	REQUESTED RELEASE DATE	7/16/2021	ECO #	ECO-00033								
AFFECTED PRODUCT LINES	A-OK MOTORIZED SHADES (USE OF MPMI1263)														
REASON FOR CHANGE	REDUCE ASSEMBLY OPERATION TIME – IMPROVE EFFICIENCY IN A-OK MOTORIZED SHADE ASSEMBLY LINES.														
DESCRIPTION OF CHANGE	CONVERT MPMI1263 TO FULLY ASSEMBLED MOTOR TO MAKE THEM ASSEMBLY-READY. MPMI1245 (CROWN) AND MPMI1246 (DRIVE) AND C-CLIP WILL BE ATTACHED TO THE MOTOR BY SUPPLIER STARTING FROM PO# 1916068.														
COST IMPACT	NEW COST FOR MPMI1263: \$38.69 USD EA														
DOCUMENT / PART NUMBER	OLD REV	NEW REV	DOCUMENT/ PART DESCRIPTION	CHANGE DESCRIPTION	FORM, FIT, OR FUNCTION AFFECTED <small>Yes, or No</small>	PART DISPOSITION <small>(USE AS IS) (REWORK) (SCRAP) (OBSOLETE) (RETURN TO VENDOR) (OTHER)</small>									
MPMI1263	1	2	1NM/30 RPM MOTOR 7.4 V POWER SAVING MOTOR	CHANGE DESCRIPTION TO: AM25 POWER SAVING MOTOR ASSY W CROWN AND DRIVE 7.4V 900MA	NO	N/A									
MPMI1245	1	N/A	38MM CROWN FOR AM25 MOTOR	REMOVE FROM BOM	NO	N/A									
MPMI1246	1	N/A	38MM DRIVE FOR AM25 MOTOR	REMOVE FROM BOM	NO	N/A									
ADDITIONAL INFORMATION	INITIAL ORDER OF FULLY ASSEMBLED MOTOR IS PO# 1916068.														
AFFECTED DOCUMENTS / PROCESSES (CHECK ALL THAT APPLY)															
BOM / CONFIG	<input checked="" type="checkbox"/>	PRODUCT / PART SPEC	<input checked="" type="checkbox"/>	QC CHECKLIST	<input checked="" type="checkbox"/>	PART DRAWING	<input checked="" type="checkbox"/>	ASSEMBLY DRAWING	<input type="checkbox"/>	INSTR SHEET	<input checked="" type="checkbox"/>	PROCESS VISUAL AIDS	<input checked="" type="checkbox"/>	WORK INSTRUCTIONS	<input checked="" type="checkbox"/>
ECO APPROVALS ROUTING															
APPROVER	APPROVAL REQUIRED	APPROVER NAME	APPROVAL STATUS	APPROVED ON	NOTES										
PHASE II MANAGEMENT (US - DL)	<input checked="" type="checkbox"/>	T. DAVIDSON	APPROVED	07/14/2021											
PHASE II PROD DEV (US - NY)	<input checked="" type="checkbox"/>	L. HUNT	APPROVED	07/14/2021											
MANAGEMENT (MX)	<input checked="" type="checkbox"/>	L. MONTEJO	APPROVED	07/13/2021											
QC / ENG (MX)	<input checked="" type="checkbox"/>	H. AMEZQUITA	APPROVED	07/13/2021											
IT (MX)	<input checked="" type="checkbox"/>	E. CASTELLANOS	APPROVED	07/13/2021											
PRODUCTION (MX)	<input type="checkbox"/>														
MATERIALS (MX)	<input type="checkbox"/>														

ACTIONS REQUIRED

BOM / CONFIG	<input checked="" type="checkbox"/>	WILL BE MODIFIED BY IT (MX)
PRODUCT / PART SPEC	<input checked="" type="checkbox"/>	WILL BE MODIFIED QC / ENG (MX)
QC CHECKLIST	<input checked="" type="checkbox"/>	WILL BE MODIFIED QC / ENG (MX)
PART DRAWING	<input checked="" type="checkbox"/>	WILL BE MODIFIED QC / ENG (MX)
ASSEMBLY DRAWING	<input type="checkbox"/>	WILL BE MODIFIED QC / ENG (MX)
INSTR SHEET	<input checked="" type="checkbox"/>	WILL BE MODIFIED QC / ENG (MX)
PROCESS VISUAL AIDS	<input checked="" type="checkbox"/>	WILL BE MODIFIED QC / ENG (MX)
WORK INSTRUCTIONS	<input checked="" type="checkbox"/>	WILL BE MODIFIED QC / ENG (MX)

PICTURES, DRAWINGS, ETC.



MPMI1263

**AM25 POWER SAVING MOTOR ASSY W
CROWN AND DRIVE 7.4V 900MA**



MPMI1245



MPMI1246