



To Whom It May Concern,

This letter is to inform you APEM, Inc. plans to immediately execute a Product Change Notification on the DHS4, DHS6, DHS8 & DHS10 products.

After a thorough review we have made the determination to transfer the manufacturing of the DHS series to accommodate for our customer's demand. With the transfer we have made physical modifications to the part. Below are the part number and dimension changes, and please refer to the data sheet for footprint updates and the rest of the changes.

With these changes we ask existing customers to please take any necessary steps to accommodate the new versions.

We appreciate your understanding and apologize for any inconvenience this may cause you and your business. Please contact your APEM representative with any questions or concerns regarding this matter.

Old Part Number	New Part Number
DHS4C	DHS4-A
DHS6C	DHS6-A
DHS8C	DHS8-A
DHS10C	DHS10-A

#### Dimension Comparison of 4 position

	DHS4	DHS4-A	DHS6	DHS6-A	DHS8	DHS8-A	DHS10	DHS10-A
Length	6.81	6.21	9.35	8.75	11.89	11.29	14.43	13.83
Width	6.2	6.2	6.2	6.2	6.2	6.2	6.2	6.2
Height	2.21	2.2	2.21	2.2	2.21	2.2	2.21	2.2

#### Performance Changes

	DHS	DHS-A
Actuation Force	400gf	500gf
Electric Rating	100mA @ 6VDC	25mA @ 24VDC
Silkscreen Location	Top	Bottom



Material Changes

	DHS	DHS-A
Base & Cover	Polyphenylene Sulfide	Nylon
Contacts	Gold plated beryllium copper	Gold plated copper alloy
Actuator	Polyimide	LCP
Terminal	Gold plated copper alloy	Gold plated brass

Regards,  
Ryan Chiarelli  
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