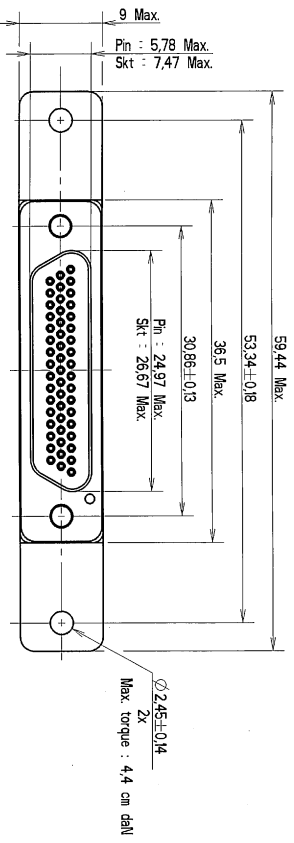
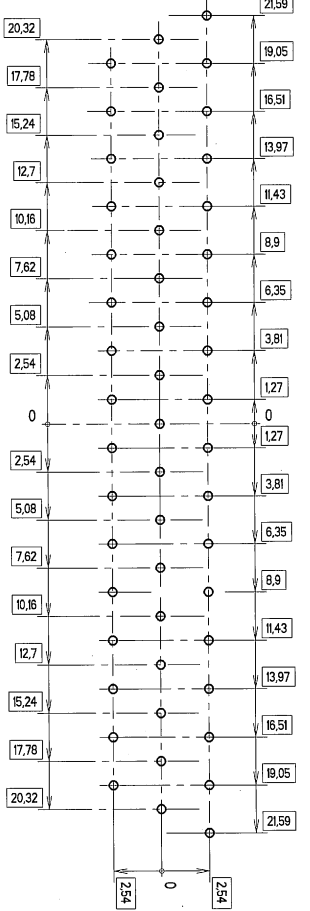


SYSTEM CONFIDENTIAL



CONTACT TYPE	REFERENCES ACCORDING TO CAMMON FRO22 SPECIFICATION		REFERENCES ACCORDING TO ESA/ESCC 3401 029 SPECIFICATION	
	Part-Number	Description	Part-Number	Description
FR022 (plating A174)	FR022 (plating FR172)	ESA / ESCC 3401 (plating A174)	ESA / ESCC 3401 (plating FR172)	
Pin	MDM-S1PFR139-A174-FR022	MDM-S1PFR139-FR172-FR022	340102901B S1PFR139	
Pin	MDM-S1PFR139-A174-FR022	MDM-S1SFR139-FR172-FR022	340102902B S1SFR139	
Skt	HS288-8158	HS288-8160	HS386-9043	
	MDM-S1PFR139-A174-FR022	MDM-S1SFR139-FR172-FR022	HS386-9042	
			340102901B S1PFR139	
			HS386-8554	
			HS386-8555	
			340102902B S1SFR139	

RECOMMENDED PCB HOLE PATTERN Scale 5



PARTS-LIST	MATERIALS	PLATING
SHELL (A174 code)	ALUMINIUM ALLOY 6061/T6	CHEMICAL NICKEL
SHELL (FR172 Code)	ALUMINIUM ALLOY 6061/T6	GOLD OVER CHEMICAL NICKEL
INSULATOR	THERMOPLASTIC LCP	
HOUSING	THERMOPLASTIC LCP	
CONTACTS	COPPER ALLOY	GOLD OVER COPPER
PIGTAILS	COPPER	GOLD OVER SILVER
CAPTIVE NUT	STAINLESS STEEL	PASSIVATED

- NOTES:
- Materials and finish:
 - Insulation with epoxy resin. Marking: Year, Week / CK / FR (example: 0806 CK FR). Description (see tabulation). 340102901B S1PFR139 (see tabulation).
 - Controls according to CAMMON FRO22 specification.
 - Controls according to ESA/ESCC 3401 029 specification.
 - Packaging: Individual plastic bag with identification label.
 - For cavities identification, refer to drawing C1030243Y0009.

SAUF INDIQUE : COTES DIMENS AVANT PROTECTION BAVURES ET ANGES VIVES SUPPRIMEES		TRAITEMENT TOL. LUMIERE ± 0.2 EXAT. DE SURFACE Ra		PROTECTION DIMENSIONS CRITIQUE DIMENSIONS SPEC	
MATERIE PDMABIGNEVY OMASSON LKUBAT		DATE 04-02-08 04-02-08		DATE 04-02-08 04-02-08	
PROJECTION VER. DIBER ECHELLE 2500		PROJECTION VER. DIBER ECHELLE 2500		PROJECTION VER. DIBER ECHELLE 2500	
CKK Components BP 359 - 39105 Dole - FRANCE		CKK Components BP 359 - 39105 Dole - FRANCE		CKK Components BP 359 - 39105 Dole - FRANCE	
MDM-S1P/S-FR139 CONNECTORS		MDM-S1P/S-FR139 CONNECTORS		MDM-S1P/S-FR139 CONNECTORS	
A2		A2		A2	
CU		CU		CU	
030243Y0039		030243Y0039		030243Y0039	