



Note:
Bundle shall be routed on the lower side of chain
Upper side hold free for SH

Changes to Issue 2547-151-430-040-02-0A

- PFM Tool Reviews T211-T1 - T210-T1 deleted
- PFM Tool Reviews T211-T2 - T210-T2 deleted
- Bundle C-V22 deleted
- H101 number of contacts corrected (old 4, new 6) and H10 added
- H102 number of contacts corrected (old 4, new 6) and H10 added
- On AXT T704 renamed and P701 added
- Bundle names changed: old C-25.1, new C-26.1, old C-25.2, new C-26.2, old C-25.3, new C-26.3
- On Lower Ring IF Blanked 211123 connector names changed: old V-26, new J26, old V-13, new J13, old V-24, new J24, old V-22, new J22, old V-12, new J12
- Connector 214344-P01 number of contacts corrected (old 6, new 4)
- Connector 214345-J06 number of contacts corrected (old 4, new 6; old 4, new 6; old 2, new 6; old 2, new 6)
- Connector 211123-J06 number of contacts corrected (old 16, new 30)
- Connector 213440-JP2 renamed in 214442-P01
- Connector 213440-JP1 renamed in 214442-P01
- Connector 213440-JP3 renamed in 214442-P01
- Connector 213440-JP4 renamed in 214442-P01
- Connector 213440-JP5 renamed in 214442-P01
- Connector 213440-JP6 renamed in 214442-P01
- Connector 213440-JP7 renamed in 214442-P01
- In general connector names added and deleted
- Bundle names added and new arranged

Changes included in drawing 31.07.03

Freigabe: 21.04 <i>Köbe</i>		Festigkeit:		Verteiler:		Datum:	
HP-2-ASED-ID-0087-02-0C				CM: <i>W. W. Hoff 18.7.04</i>			
Freigabe		ZUL. ABV.:		OBERFL.:		MASSTAB:	
Ausgabe						WERKSTOFF:	
		Datum		Name			
		Bearb. 21.05.03		R. Kameter			
		gepr.					
		NORM					
		PS					
C 10.05.04 R. Kameter		B 18.09.03 R. Kameter		A 21.05.03 R. Kameter		CCH Lower Ring CVV (EQM) Cryo Harness Interconnection Diagram	
AUSG. AFND. NR. DATUM NAME		URSPR.:		ERS. F.:		ERS. D.:	
astrium		2547-151430-040-02-0C		BLATT 2		2 BL.	

Note:
Connection of Short Circuit Connectors (SCC) to not longer used
ISO connectors (marked with a red cross) TBD/TBC

Note:
Connector C-JP13 in Diagram
is named as 214343-JP04 in EQM EICD

Legend
[C-P12] = bundle name
[C-P12] = hierarchical connector
[C-P12] = ISO connector

Drawing Change List
HP-2-ASED-ID-0087-02-0C: CCH Lower Ring CVV (EQM) Cryo Harness Interconnection Diagram

Related Drawing Section	Objective	Grid location	Actual Status Issue C	Previous Status Issue B
General		A4 - F9	Component Names completed, allocation added as follows - xxx-I = ISO EQM Component - xxx-E = Herschel EQM Component	
General		A4 - A5	Legend added	
General		B4 - F9	Component Connector Names added, lines corrected where necessary	
General		A3 - F8	Color of reused ISO connectors changed	
AXT		F8	AXT IF Bracket Symbol added	
CVV Cylinder		A4 - C4	- Lower Ring Connector names changed: new = J11 new = J10 new = J13 new = J09	old = J26 old = J13 old = J24 old = J12
Chains		E6	renamed in: Upper TSS Chains	Upper Tank Straps
		A6	renamed in: Lower TSS Chains	Lower Tank Straps
Lower SFW		B6 - B7	renamed in: C-J/P13 according ISO label (connectors used from ISO)	Connector name 214343-J/P04
Lower SFW		A6	Note added: Connector C-J/P13 in Diagram is named as 214343-J/P04 in EQM ICD	
Lower SFW		A6 - C7	Connector size deleted	
Upper SFW		C6 - F7	Connector size deleted	
Upper SFW		E4 - E5	Note added: Bundle shall be routed on the lower side of chain; Upper side hold free for SIH	