


DATE	REV	DESCRIPTION
2015/08/27	A	ORIGINAL RELEASE
2015/09/03	B	CHANGED HSAL2 6CKT UNSLD PLUG DESIGN & REF. SUBASSY MAT. NO. 100337-6700 was 111060-1001. REVISED DIMS: 1916±20 was 1902±20, 36.80 REF was 50.80
2016/01/29	C	REV'D HSAL2 12CKT UNSLD PLUG SUBASSY MAT. NO. 111146-3100 (-3140 REF) was -8100 REV'D HSAL2 6CKT UNSLD PLUG SUBASSY MAT. NO. 100337-1018 (-6700 REF) was -6700. & UPDATED GM P/N. UPDATED CABLE CROSS SECTION WIRE COLORS. SHEET 2: WIRING DIAGRAM, HSAL2 6CKT UNSLD PLUG SUB-ASSY: PIN #2 TPD+ was TPD-, PIN #3 TPD- was TPD+, PIN #4 TPE+ was DRAIN E, PIN #6 DRAIN E was TPE+. UPDATED WIRE COLORS.

©
WIRING DIAGRAM

	SIGNAL NAME	PIN #	WIRE COLORS	WIRE COLORS	PIN #	SIGNAL NAME	
HSAL2 6-CKT UNSEALED PLUG 2-PAIR LVDS	DRAIN D	1	DRAIN	DRAIN	1	DRAIN D	
	TPD+	2	NATURAL	NATURAL	2	TPD+	
	TPD-	3	NATURAL W/ BLUE STRIPE	NATURAL W/ BLUE STRIPE	3	TPD-	
	DRAIN E	4	DRAIN	NATURAL W/ RED STRIPE	4	TPE+	
	TPE+	5	NATURAL W/ RED STRIPE	NATURAL W/ BLACK STRIPE	5	TPE-	
	TPE-	6	NATURAL W/ BLACK STRIPE	DRAIN	6	DRAIN E	
HSAL2 12CKT UNSEALED PLUG 2P LVDS/USB	VBUS	7	RED	--	--	--	
	NO CONNECT	8	--	RED	1	VBUS	
	D+	9	GREEN	WHITE	2	D-	MINI-B PLUG USB 2.0
	D-	10	WHITE	GREEN	3	D+	
	NO CONNECT	11	--	--	4	NO CONNECT	
	GND	12	BLACK	BLACK	5	GND	
	BRAID(S)	SHIELD	BRAID(S)	BRAID/DRAIN	SHIELD	BRAID/DRAIN	

SEE REV. TABLE EC NO: CPG2014-1323 DRWN:HEMARTINEZ 2016/01/06 CHKD:JPAWLICKI 2016/01/06 APPR:JPAWLICKI 2016/02/09	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 2:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
			mm	INCH	DRAWN BY HEMARTINEZ	DATE 2015/08/21	TITLE USB/2P LVDS Y-CABLE ASSY HSAL2 12CT PLG TO HSALII 6CKT PLUG & MINI-B PLUG			
		4 PLACES ± --- ± ---	3 PLACES ± --- ± ---	2 PLACES ± 0.25 ± ---	1 PLACE ± 0.5 ± ---	0 PLACE ± --- ± ---				
		ANGULAR ± 3 °		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		APPROVED BY KMONROE		DATE 2015/09/04	MATERIAL NO. 1002161003	
				DOCUMENT NO. RSD-100216-003		SHEET NO. 2 OF 2				
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