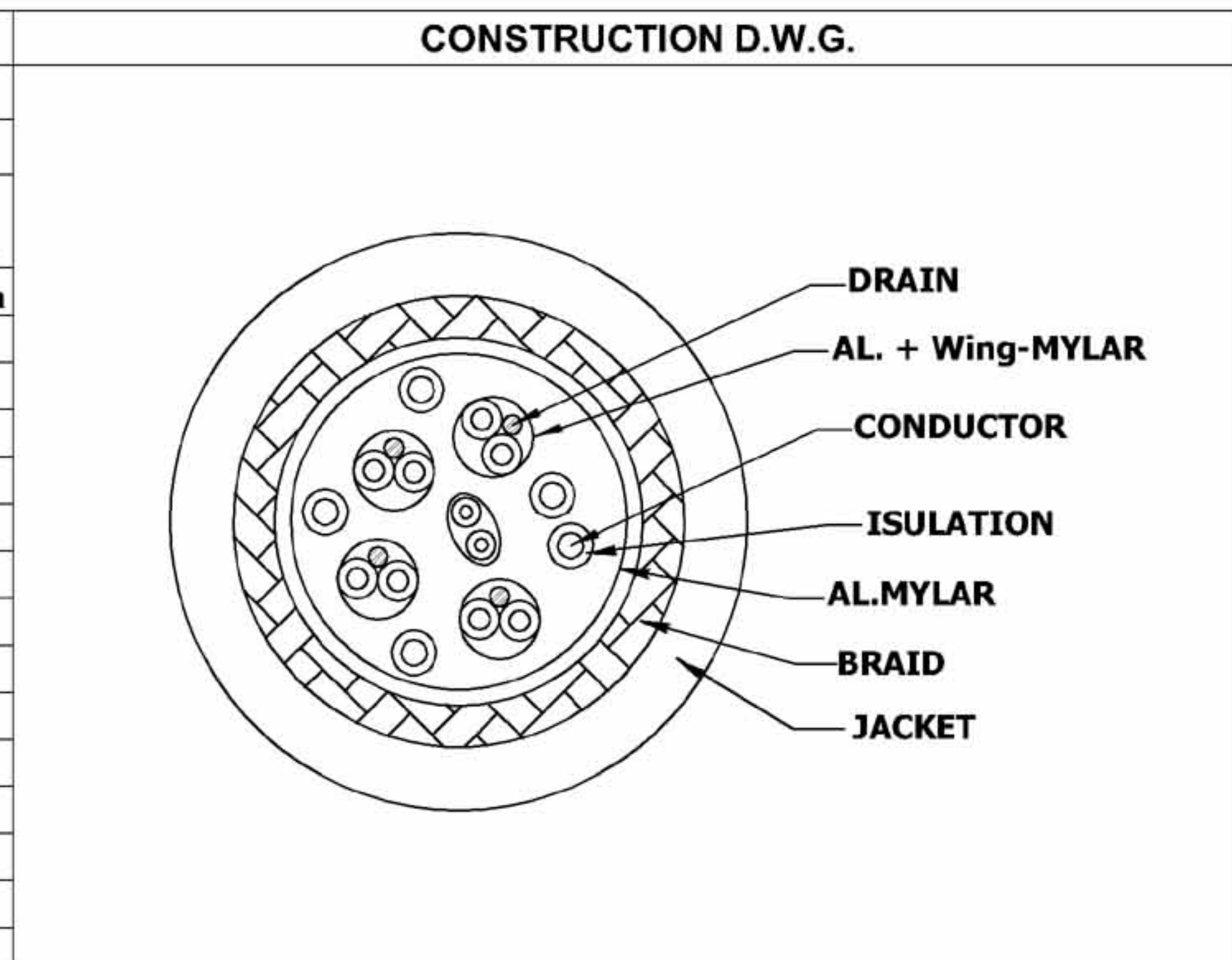


SPECIFICATION:		[(1P*24AWG+D+AL+Wing-Mylar)*4+1P*24AWG+5C*24AWG]+AL+B UL20276		
ITEM		SPECIFICATION		
CONDUCTOR	AWG	28 AWG	28 AWG	28 AWG
	MATERIAL	TINNE COPPER	TINNE COPPER	TINNE COPPER
	COND.SIZE	7/0.127± 0.008mm	7/0.127± 0.008mm	7/0.127± 0.008mm
INSULATION	MIN.AVG.THICK	0.23mm	0.12mm	0.11mm
	MATERIAL	FM-PE+SKIN	HD-PE	HD-PE
	O.D.	0.95± 0.05mm	0.70± 0.05mm	0.70± 0.05mm
DRAIN	AWG	28 AWG		
	MATERIAL	TINNE COPPER		
	SIZE	7/0.127± 0.008mm		
Face Inside AL.MYLAR	COVERAGE	100%		
	OVERLAP	25%MIN		
	NO	4P	1P	5C
Face Outside AL.MYLAR	COVERAGE	100%		
	OVERLAP	25%MIN		
BRAID COPPER	MATERIAL	TINNE COPPER		
	SIZE	24*8/0.12± 0.008mm		
JACKET	MIN.AVG.THICK	0.51mm		
	MATERIAL	PVC		
	COLOUR	BLACK		
	O.D.	7.30± 0.20mm		



ELECTRICAL CHARACTERISTICS	PHYSICAL PROPERTIES OF JACKET
<ol style="list-style-type: none"> Rating: TEMP 80° VOLTAGE 30V Conductor Resistance: at 20° MAX 28 AWG: 237.25 Ω/km Spark Test: AC-500V/0.15 sec MIN Insulation resistance: at 20° MIN 10M Ω/KM Characteristics Impedance: 100 ± 10 Ω at TDR Skew: 151 PS/Cable max Atenuation: at 4125 MHz-30dB/cable max Far-end cross-talk: at 5000MHz: -26dB 	<ol style="list-style-type: none"> Tensile strength: Unaged: MIN 1500PSI Aged: MIN70 % Elongation: Unaged: 100 % MIN Aged: 65 % MIN Heat shock test: No cracking Cold bend test: No cracking Deformation test: MAX 50 % Flame test: PASSED UL VW-1,CL2

COLOR CODE

4P: 1. RED*EARTH*WHITE 2.BLUE*EARTH*WHITE
 3. GREEN*EARTH*WHITE 4. BROWN*EARTH*WHITE
 1P: ORANGE*PURPLE
 5C: 1.GREEN 2.VIOLET 3.WHITE 4.RED 5.YELLOW

MARKING

**E258864 AWM STYLE 20276 80°
30V VW-1 HDMI**



SKY710703 (3FT) SKY710706 (6FT) SKY710712 (12FT)	HDMI TYPE A TO TYPE A PLUG CABLE	PAGE 2
	DATE: Jun. 13, 2006	DRAWER: Henry