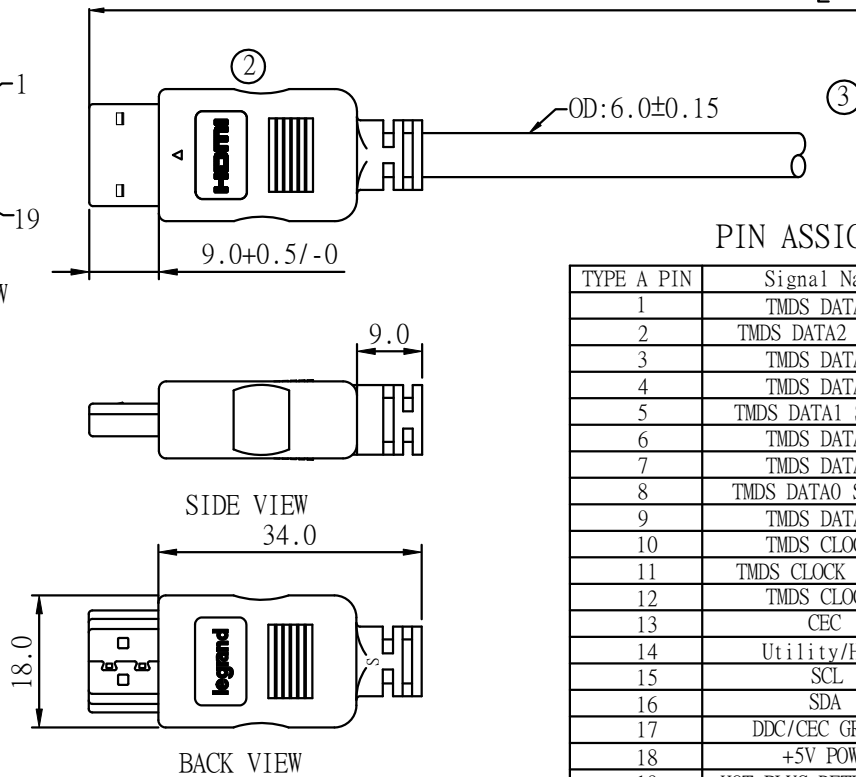
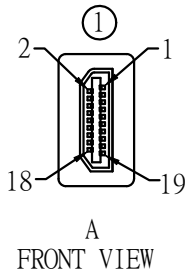
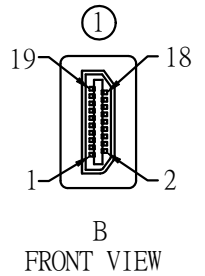
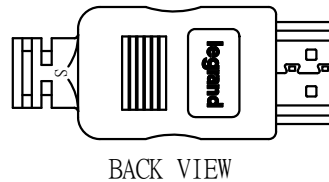
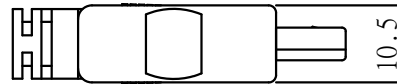
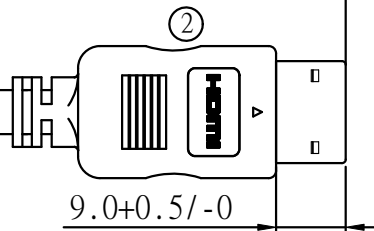


RoHS

REV.	REVISION HISTORY	DATE
0	INITIAL RELEASE	21-JUN-2018



TYPE A PIN	Signal Name	TYPE A PIN
1	TMDS DATA2+	1
2	TMDS DATA2 SHIELD	2
3	TMDS DATA2-	3
4	TMDS DATA1+	4
5	TMDS DATA1 SHIELD	5
6	TMDS DATA1-	6
7	TMDS DATA0+	7
8	TMDS DATA0 SHIELD	8
9	TMDS DATA0-	9
10	TMDS CLOCK+	10
11	TMDS CLOCK SHIELD	11
12	TMDS CLOCK-	12
13	CEC	13
14	Utility/HEAC+	14
15	SCL	15
16	SDA	16
17	DDC/CEC GROUND	17
18	+5V POWER	18
19	HOT PLUG DETECT/HEAC-	19



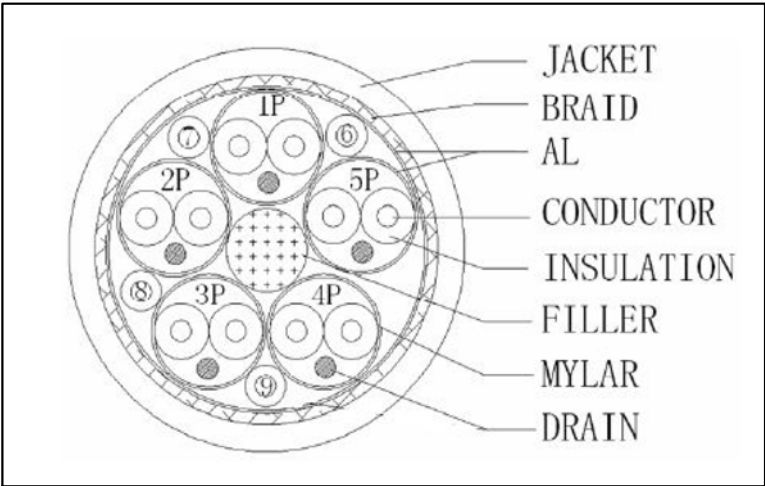
P/N CHART					
50181_80981	3	0.915	915	±30	±1.18
50182_80982	6	1.83	1830	±50	±1.97
50183_80983	8	2.44	2440	±60	±2.36
50184_80984	10	3.05	3050	±80	±3.15
50185_80985	12	3.66	3660	±80	±3.15
P/N	FT	M	L	T(MM)	T(INCH)

③	HDMI CABLE, [(30AWG*1PAIR+DRAIN+AL+MY)*5PCS+30AWG*4 CONDUCTORS] +AB,PVC JACKET,COLOR:BLACK	1
②	PVC MOLDING HOUSING,COLOR:BLACK	2
①	HDMI 19 PIN MALE CONNECTOR,METAL SHELL GOLD PLATED, INSULATOR COLOR:BLACK	2
ITEM	DESCRIPTIONS	Q'TY

DRAWING APPROVED _____				
PROPRIETARY & CONFIDENTIAL: THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF CABLES TO GO. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF CABLES TO GO IS PROHIBITED.				
	mm	TITLE	 C2G GET CONNECTED	
	SCALE	NONE		HDMI 19M/HDMI 19M CABLE
SHEET	1/3	CUS. NAME		
		ORTRONICS		
DIMENSIONAL TOLERANCES UNLESS OTHERWISE NOTED		CUS. P/N		
X ± = 0.5 (0.020") XXX ± = 0.050 (0.001")	XX ± = 0.100 (0.003") ANGLES ±	SEE P/N CHART		
REV. Ø	CUS. REV.	TWG. NO.		
			ENG. DATE Zhang 21-JUN-2018 CHECKED DATE Susan 21-JUN-2018 APPROVED DATE Macke 21-JUN-2018	

REV.	REVISION HISTORY	DATE
0	INITIAL RELEASE	21-JUN-2018

I T E M		SPECIFICATION	
COMPONENT		COMPONENT A	COMPONENT B
Conductor	Constitution AWG/m	1/0.254 (30AWG)	1/0.254 (30AWG)
	Material	TINNED COPPER	TINNED COPPER
	Cabling OD mm	0.254	0.254
Insulation	NO of wire	5P	4
	Material	FOAM-PE+SKIN	HDPE
	OD mm	0.70±0.05	0.56±0.05
Shield	Thickness mm	0.22	0.15
	Drain	1/0.254T (30AWG)	/
	AL/Mylar	AL.FACE INSIDE	/
Cabling	Mylar	MYLAR	/
	Filler	FILLER	
	AL/Mylar	AL.FACE OUTSIDE.	
Braid	Constitution N/mm	16/9/0.10	
	Material	TINNED COPPER WIRE	
	Coverage %	85%	
Jacket	OD mm	6.0±0.20	
	Material	PVC (CL2)	
	Thickness mm	0.75	
UL (Style)		UL	
MARKING :		Premium High Speed HDMI™ Cable with Ethernet E468040 (UL) CL2 75°C 30AWG E468039 (UL) CMG c(UL) 75°C FT4 30AWG	

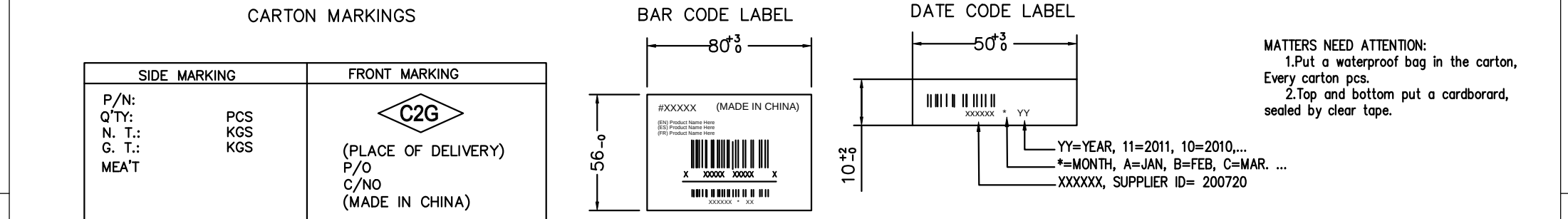
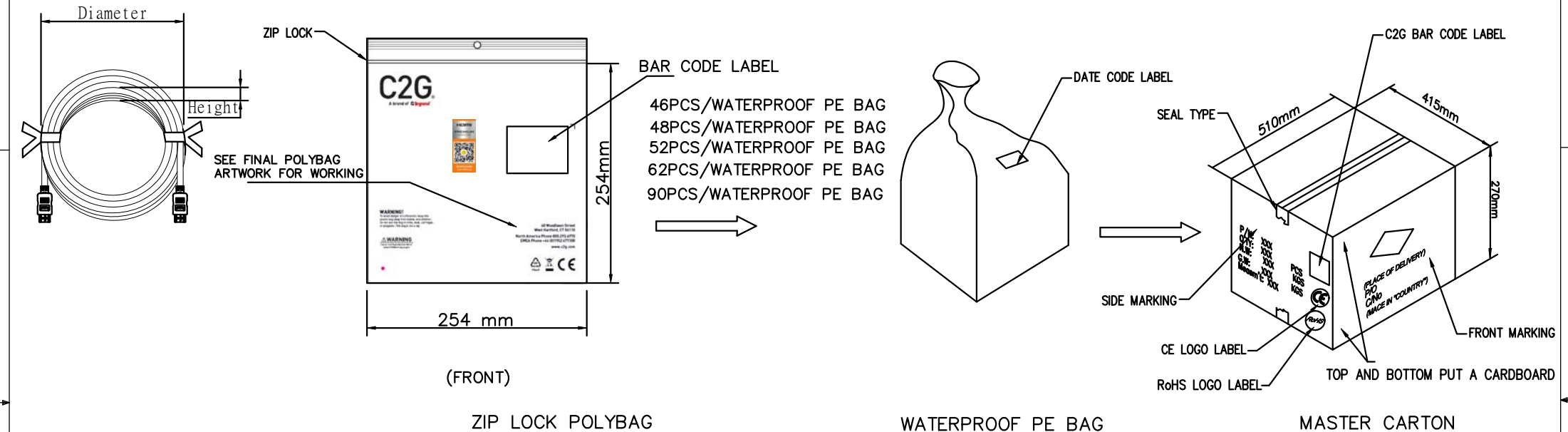


P/N CHART

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P/N	FT	M	L	T(MM)	T(INCH)

DRAWING APPROVED			
PROPRIETARY & CONFIDENTIAL. THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF CABLES TO GO. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF CABLES TO GO IS PROHIBITED.			
	mm	TITLE	
SCALE	NONE	HDMI 19M/HDMI 19M CABLE	
SHEET	2/3	CUS. NAME	
DIMENSIONAL TOLERANCES UNLESS OTHERWISE NOTED X± =0.5 (0.020") XXX± =0.050 (0.001") REV. Ø		CUS. P/N	
X± =0.100 (0.03") ANGLES ±		SEE P/N CHART	
CUS. REV.		DWG. NO.	
		ENG.	DATE
		Zhang	21-JUN-2018
		CHECKED	DATE
		Susan	21-JUN-2018
		APPROVED	DATE
		Mackie	21-JUN-2018

REV.	REVISION HISTORY	DATE
0	INITIAL RELEASE	21-JUN-2018



50181_80981	915±30	190±10	10	90PCS
50182_80982	1830±50	190±10	15	62PCS
50183_80983	2440±60	200±10	20	52PCS
50184_80984	3050±80	200±10	22	48PCS
50185_80985	3660±80	200±10	22	46PCS
P/N	L	Diameter	Height	Qty/water proof PE bag

BAR CODE LABEL
 "XXXXX"= 5 DIGIT PART NUMBER
 "XX"= LENGTH. SEE P/N CHART

DRAWING APPROVED			
PROPRIETARY & CONFIDENTIAL. THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF CABLES TO GO. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF CABLES TO GO IS PROHIBITED.			
	mm	TITLE	
SCALE	NONE	CUS. NAME	
SHEET	3/3	CUS. P/N	
DIMENSIONAL TOLERANCES UNLESS OTHERWISE NOTED .XX ± .05 (0.020") .XXX ± .050 (0.001") ANGLES ±		SEE P/N CHART	ENG. DATE Zhang 21-JUN-2018 CHECKED DATE Susan 21-JUN-2018 APPROVED DATE Macke 21-JUN-2018
REV. #	CUS. REV.	DWG. NO.	