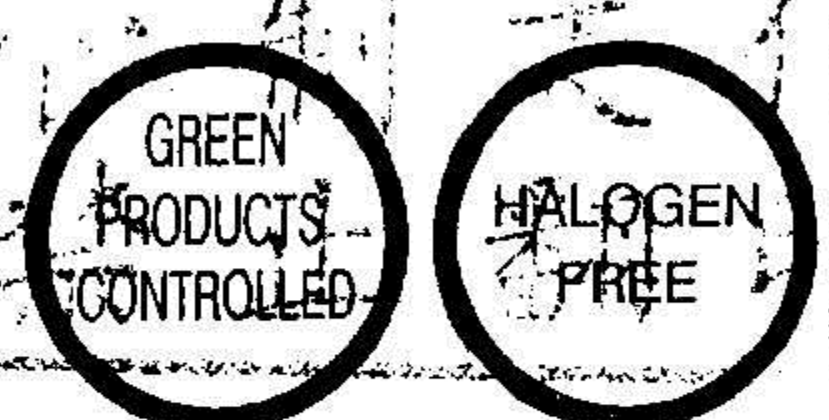
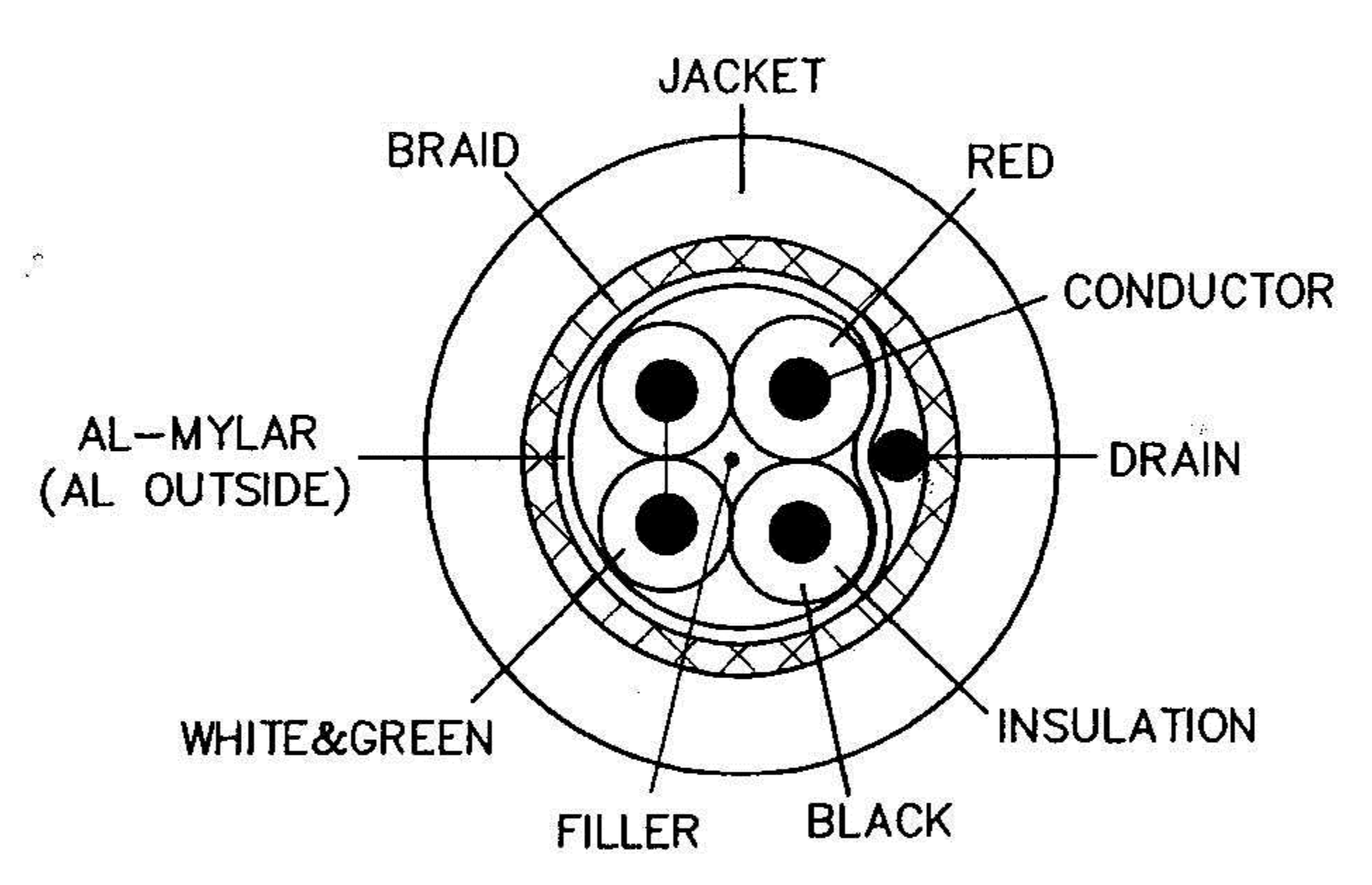


ISSUE	QTY	ECN NO.	REVISED DESCRIPTION	DATE	APPROVED
△	1	ECNA1011038	ADD ELECTRICAL CHARACTERISTICS	2010.11.24	<i>[Signature]</i>



CONSTRUCTION 晉文單位: 開發支援課

- UL 21455 80°C 30V
- CONDUCTOR: 28AWG(7/0.127)x1P, TINNED COPPER WIRE.  
28AWG(7/0.127)x2C, TINNED COPPER WIRE.
  - INSULATION: PP,  $\phi 0.75 \pm 0.05$ mm, COLOR: WHITE&GREEN,  
 $\phi 0.75 \pm 0.05$ mm, COLOR: RED, BLACK.
  - SHIELD: AL-MYLAR(AL OUTSIDE)+DRAIN 28AWG(7/0.127)x1C  
TINNED COPPER WIRE+BRAID(16/5/0.08)  
TINNED COPPER WIRE, COVERAGE 65% MIN.
  - FILLER: PP CORD.
  - JACKET: mPPE-PE(non-halogen pe based sompound),  
BLACK MATTE SURFACE, GB COLOR: 000,  
 $\phi 3.5 \pm 0.15$ mm, WITH MARKING.



### ELECTRICAL CHARACTERISTICS

- OPERATION TEMPERATURE:  $-10^{\circ}\text{C} \sim +80^{\circ}\text{C}$ .
- INSULATION RESISTANCE: DC/250V  $5\text{M}\Omega$  MIN..
- WITHSTAND VOLTAGE: AC/250V FOR ONE MINUTE.
- △MEET USB 2.0.
- ALL MATERIAL MUST MEET RoHS AND HALOGEN FREE.

ISSUED  
2010-12-03

### SAFETY CERTIFICATION

UL LISTING: AWM 21455

### PROPRIETARY DESIGN

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DRAWER	<i>[Signature]</i>		DRAWING NO.	CW60142G284GE
ENGINEER	<i>[Signature]</i>		REVISION	△
CHECKED	<i>[Signature]</i>		UNIT	mm
APPROVED	<i>[Signature]</i>		SCALE	NONE
GENERAL TOLERANCE:		TITLE: ROUND CABLE	PAGE NO.	. 1 OF 2
>0.5~3= ±0.1	>30~120= ±0.3	DESC: 28#x4C	DATE	2009.10.28
>3~6= ±0.1	>120~315= ±0.5	SPEC: mPPE-PE, BLACK MATTE SURFACE	FILES:	R\PART\C\CW60142G284GE1.DWG
>6~30= ±0.2	ANGLE= ±1°	φ3.5mm, L=...		