

M 284425-K



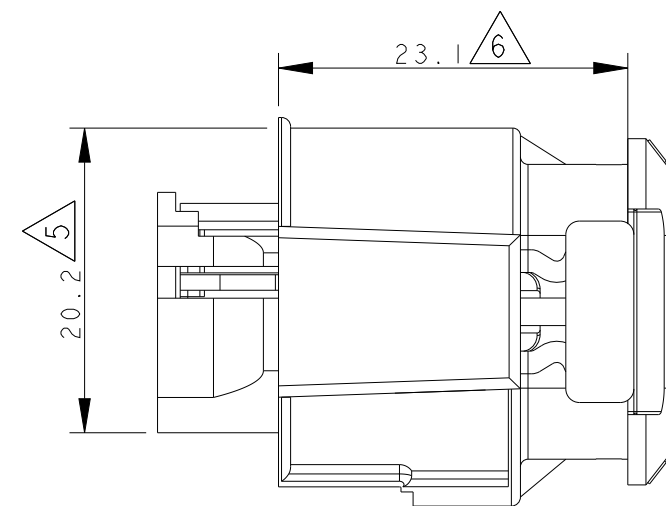
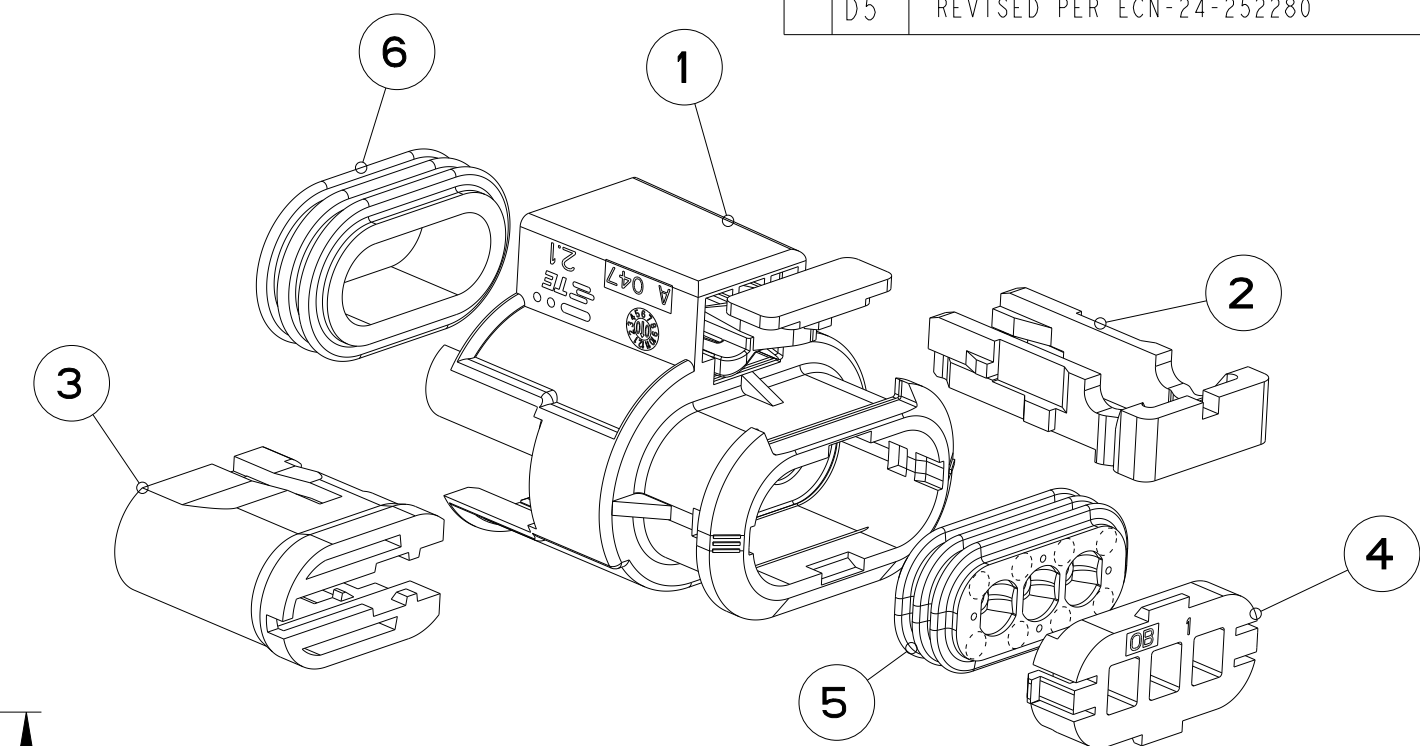
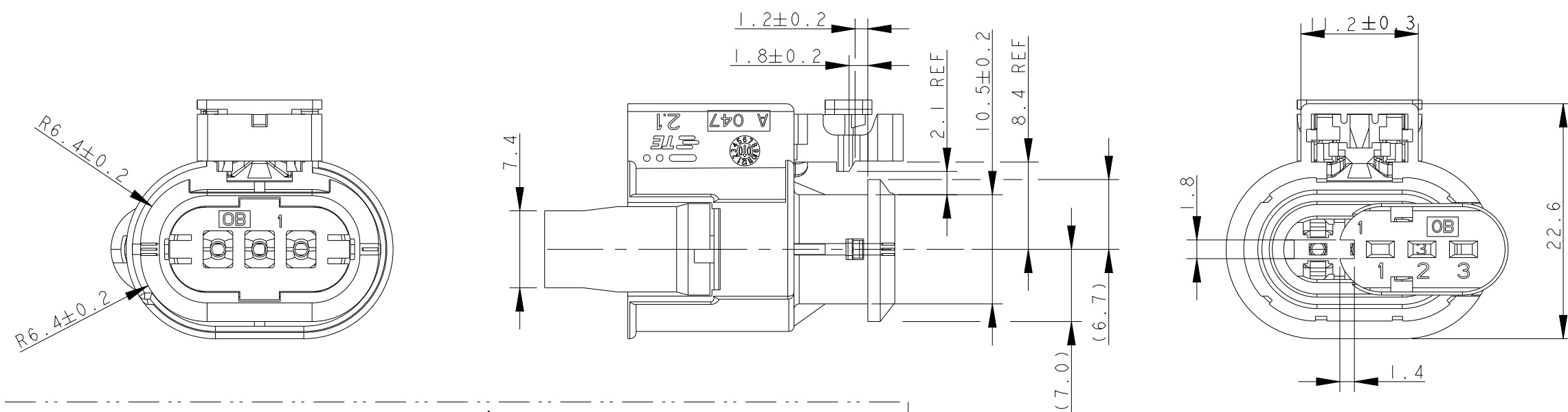
MINIKIT

Proseguire nella pagina successiva per visualizzare la scheda tecnica dei componenti

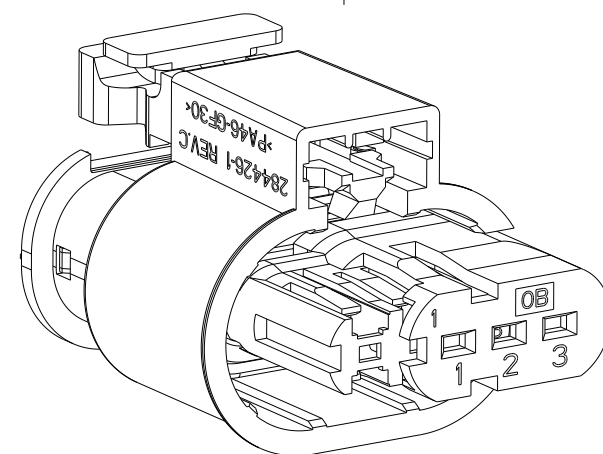
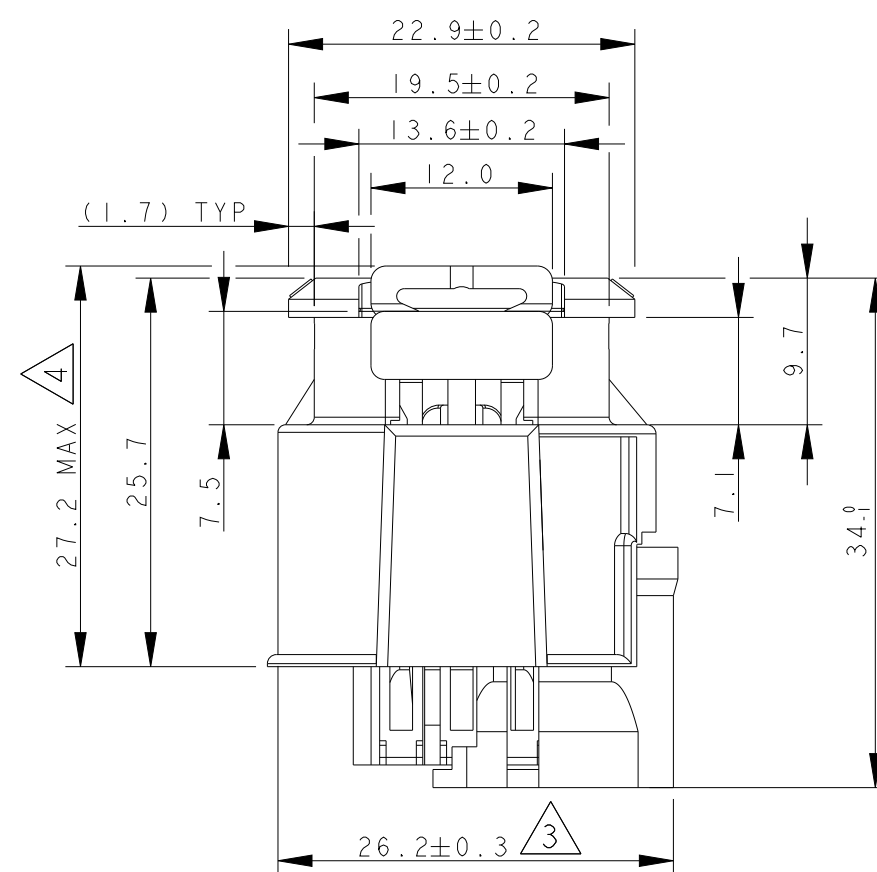
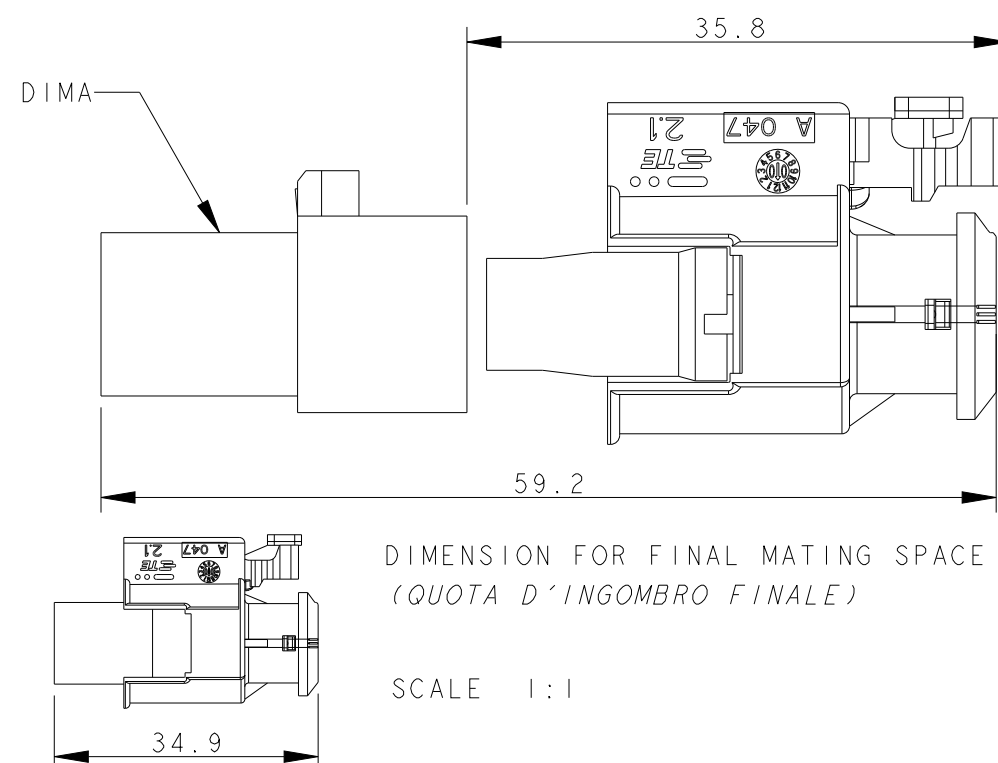
Revisione	Prodotto
REV.00 10/04/2026	OEM

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REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	D2	REVISED PER ECO-17-001706	10FEB2017	C. A.	M. G.
	D3	REVISED PER ECO-18-005949	18DEC2017	AP	MG
	D4	REVISED PER ECO-18-010705	06JUN2018	AP	VN
	D5	REVISED PER ECN-24-252280	19FEB2024	V. N.	V. N.



DIMENSION OF MATING SPACE WITH COUNTERPART
(QUOTA D'INGOMBRO PER ACCOPPIAMENTO CON DIMA)



P/N 284425-1 AS SHOWN
(P/N 284425-1 COME MOSTRATO)

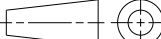
ITEM	DESCRIPTION	MATERIAL	COLOUR	Q.TY
1	HOUSING (BLOCCETTO PORTACONTATTI)	SEE POLARIZATION KEYS TABLE	SEE POLARIZATION KEYS TABLE (VEDI TABELLA CHIAVI POLARIZZAZIONE)	1
2	CPA-CONNECTOR POSITION ASSURANCE (DISPOSITIVO CORRETTO ACCOPPIAMENTO)	PA 6.6 GF13	YELLOW (GIALLO)	1
3	SECONDARY LOCK (DISPOSITIVO AGGANCIO SECONDARIO)	PA 6.6 GF13	RED (ROSSO)	1
4	POLARIZATOR (COPERCHIO POLARIZZATORE)	PA 6.6 GF13	BLACK (NERO)	1
5	FAMILY SEAL (GUARNIZIONE MULTIPLA)	LSR	REDDISH BROWN (ROSSO MATTONE)	1
6	PERIPHERAL SEAL (GUARNIZIONE PERIFERICA)	LSR	REDDISH BROWN (ROSSO MATTONE)	1

1) ALL CAVITIES ARE SUITABLE TO INSERT RECEPTACLE CONTACTS:
 SENSOR FLAT CONTACT P.N. 929025-1, WIRE RANGE FROM 1.5 TO 2.0 mm²
 SENSOR FLAT CONTACT P.N. 929027-1, WIRE RANGE FROM 0.75 TO 1.0 mm²
 BOTH CONTACTS ARE GOLD PLATED IN CONTACT AREA
 FOR MINIMUM ACCEPTABLE CABLE INSULATION DIAMETER SEE SEALING PERFORMANCES
 SECTION ON PRODUCT SPECIFICATION N. 108-20207.
 SEE APPLICATION SPEC. N. 114-18254 FOR CORRECT WIRE CRIMP PARAMETER
 (LE CAVITA' SONO ADATTE PER INSERIRE CONTATTI:
 SENSOR FLAT CONTACT P.N. 929025-1, RANGO FILO DA 1.5 A 2.0 mm²
 SENSOR FLAT CONTACT P.N. 929027-1, RANGO FILO DA 0.75 A 1.0 mm²
 ENTRAMBI I CONTATTI SONO DORATI NELLA ZONA DI CONTATTO
 PER IL MINIMO DIAMETRO ACCETTABILE DELL'ISOLANTE VEDI PARAGRAFO 'SEALING PERFORMANCES'
 SU SPECIFICA DI PRODOTTO N. 108-20207.
 VEDI SPECIFICA DI APPLICAZIONE N. 114-18254 PER LA CORRETTA AGGRAFFATURA DEL CAVO)

2) FOR COUNTERPART INTERFACE DRAWING SEE SHEET 2 OF 2
(PER IL DISEGNO D'INTERFACCIA DELLA CONTROPARTE VEDI FOGLIO 2 DI 2)

- 3 SECONDARY LOCK PRE-ASSEMBLED POSITION
(POSIZIONE PRE-ASSEMBLATA DELL'AGGANCIAMENTO SECONDARIO)
- 4 CPA PRE-ASSEMBLED POSITION
(CPA IN POSIZIONE PRE-ASSEMBLATA)
- 5 SECONDARY LOCK IN PROPER POSITION FOR MATING WITH COUNTERPART
(AGGANCIAMENTO SECONDARIO IN POSIZIONE CORRETTA PER CONNESSIONE CON CONTROPARTE)
- 6 CPA IN CLOSED POSITION, WHEN THE CONNECTOR IS PROPERLY MATED WITH COUNTERPART
(CPA IN POSIZIONE CHIUSA QUANDO IL CONNETTORE E' CORRETTAMENTE ACCOPPIATO CON CONTROPARTE)

POLARIZATION KEYS (CHIAVI DI POLARIZZAZIONE)			
	P/N 284425-1 REV. D BLACK COLOUR (COLORE NERO)	MATERIAL- PA 4.6 GF 30	
	P/N 284425-2 REV. D BLACK COLOUR (COLORE NERO)	MATERIAL- PA 4.6 GF 30	OBSELETE
	P/N 284425-3 REV. D GREY COLOUR (COLORE GRIGIO)	MATERIAL- PA 4.6 GF 30	
	P/N 1-284425-1 REV. D BLACK COLOUR (COLORE NERO)	MATERIAL- PBT GF 30	
	P/N 1-284425-2 REV. D BLACK COLOUR (COLORE NERO)	MATERIAL- PBT GF 30	
	P/N 1-284425-3 REV. D GREY COLOUR (COLORE GRIGIO)	MATERIAL- PBT GF 30	

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN P. CASSANDRIN 19MAR99	 TE Connectivity					
		CHK O. CANUTO 19MAR99						
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME 3 POSITIONS CONNECTOR FOR SPARK COIL				
	0 PLC	±0.3	APVD		-			
	1 PLC	±0.2	PRODUCT SPEC					
	2 PLC	±0.1	108-20207					
	3 PLC	±.	APPLICATION SPEC					
	4 PLC	±.	411-20059					
MATERIAL	ANGLES	±1	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO		
	FINISH		WEIGHT	A2	000779	C-284425		
				CUSTOMER DRAWING			SCALE 2:1	SHEET 1 OF 2

