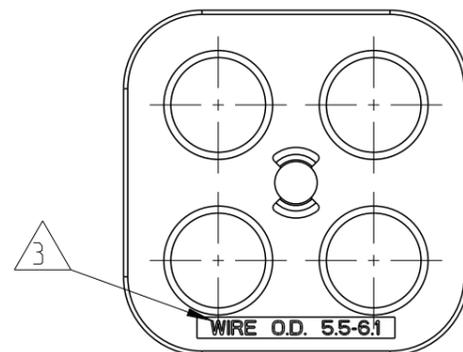
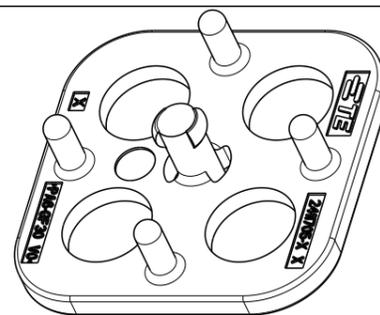
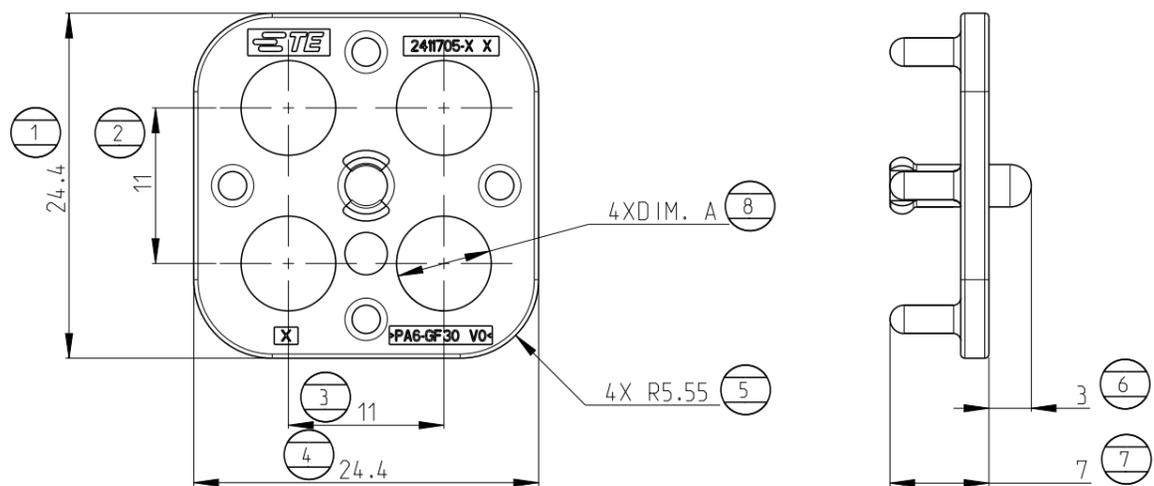


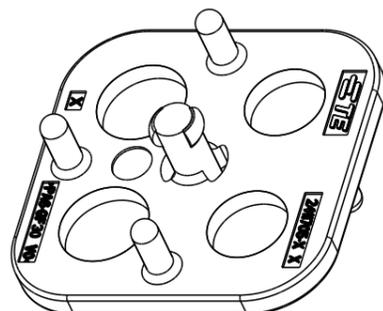
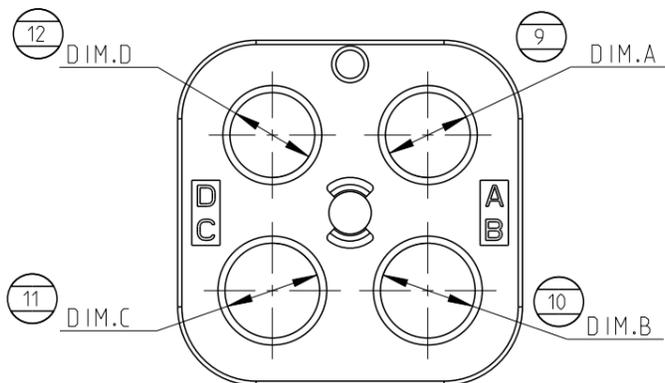
P	LTR	DESCRIPTION	DATE	DWN	APVD
A4		ECN-24-253990	05DEC23	X.F	E.J
A5		ECN-24-259602	08MAR24	J.F	E.J
A6		ECN-25-316027	11JUN24	J.F	E.J
A7		ECN-26-364297 PRE. UPDATE MATERIAL INFO	16JAN26	A.W	E.J

2411705-X
UNIFORM CABLE SPEC



- A7 1 MATERIAL: PA6 GF30 [VO], CTI>=600
- 2. MATING PART: X-2404653-X PLUG ASSY. MATING PART FOLLOW KIT DRAWING, SEE NOTE 5
- 3 SUITABLE WIRE O.D.
- 4 REFER TO DRAWING C-2415638
- 5. PRODUCT USING FOLLOW KIT DRAWING: 2406990-HVA630 4P PLUG,SHIELDED; 2478060-HVU630 4P PLUG,UNSHIELDED
- A7 6 MATERIAL: PA6 GF20 [VO], CTI>=600

1-2411705-X
MIXED CABLE SPEC



COLOR	MATERIAL	WIRE O.D.	DIM. A	DIM. B	DIM. C	DIM. D	DESCRIPTION	REV.	PART NO.				
GRAY	6	A/D: $\phi 6.0 - \phi 6.5$	$\phi 6.7$	$\phi 6.0$	$\phi 6.0$	$\phi 6.7$	HVA630 4P REC CABLE PLANT, VO.MIXED CABLE SPEC	A	1-2411705-6				
		B/C: $\phi 5.3 - \phi 5.8$											
WHITE	A7	A/B: $\phi 6.0 - \phi 6.5$	$\phi 6.7$	$\phi 6.7$	$\phi 4.9$	$\phi 4.9$		HVA630 4P REC CABLE PLANT, VO.MIXED CABLE SPEC	A	1-2411705-5			
		C/D: $\phi 4.2 - \phi 4.7$											
ORANGE	A7	A/C: $\phi 3.9 - \phi 4.2$	$\phi 4.4$	$\phi 3.6$	$\phi 4.4$	$\phi 3.6$			HVA630 4P REC CABLE PLANT, VO.MIXED CABLE SPEC	A	1-2411705-4		
		B/D: $\phi 3.1 - \phi 3.4$											
GRAY	A7	A/D: $\phi 4.0 - \phi 4.4$	$\phi 4.6$	$\phi 5.3$	$\phi 5.3$	$\phi 4.6$				HVA630 4P REC CABLE PLANT, VO.MIXED CABLE SPEC	A	1-2411705-3	
		B/C: $\phi 4.6 - \phi 5.0$											
RED	A7	A/B: $\phi 6.0 - \phi 6.5$	$\phi 6.7$	$\phi 6.7$	$\phi 6.0$	$\phi 6.0$					HVA630 4P REC CABLE PLANT, VO.MIXED CABLE SPEC	A	1-2411705-2
		C/D: $\phi 5.3 - \phi 5.8$											
BLACK	A7	A/D: $\phi 5.3 - \phi 5.8$	$\phi 6.0$	$\phi 6.7$	$\phi 6.7$	$\phi 6.0$	HVA630 4P REC CABLE PLANT, VO.MIXED CABLE SPEC					A	1-2411705-1
		B/C: $\phi 6.0 - \phi 6.5$											
NATURAL	1	$\phi 4.5 - \phi 5.1$	$\phi 6.0$	$\phi 6.7$	$\phi 6.7$	$\phi 6.0$		HVA630 4P REC CABLE PLANT, VO.MIXED CABLE SPEC				A	2411705-6
		$\phi 3.9 - \phi 4.3$											
		$\phi 4.2 - \phi 4.7$							$\phi 6.0$				
		$\phi 5.4 - \phi 5.8$											
		$\phi 6.0 - \phi 6.5$											
		$\phi 5.5 - \phi 6.1$											

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN: X.LI 21JAN2022
 CHK: R.CHEN 22APR2022
 APVD: F.JIANG 22APR2022

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
 0 PLC ± 0.5
 1 PLC ± 0.3
 2 PLC ± 0.2
 3 PLC \pm
 4 PLC \pm
 ANGLES \pm

MATERIAL: - FINISH: -

PRODUCT SPEC: 108-160496
 APPLICATION SPEC: 114-160249
 WEIGHT: -

CUSTOMER DRAWING

NAME: SPACER, 4POS, AMP MCP 6.3/4.8K

SIZE: A3 CAGE CODE: 00779 DRAWING NO: C-2411705 RESTRICTED TO: -

SCALE: 2:1 SHEET: 1 OF 1 REV: A7

TE Connectivity