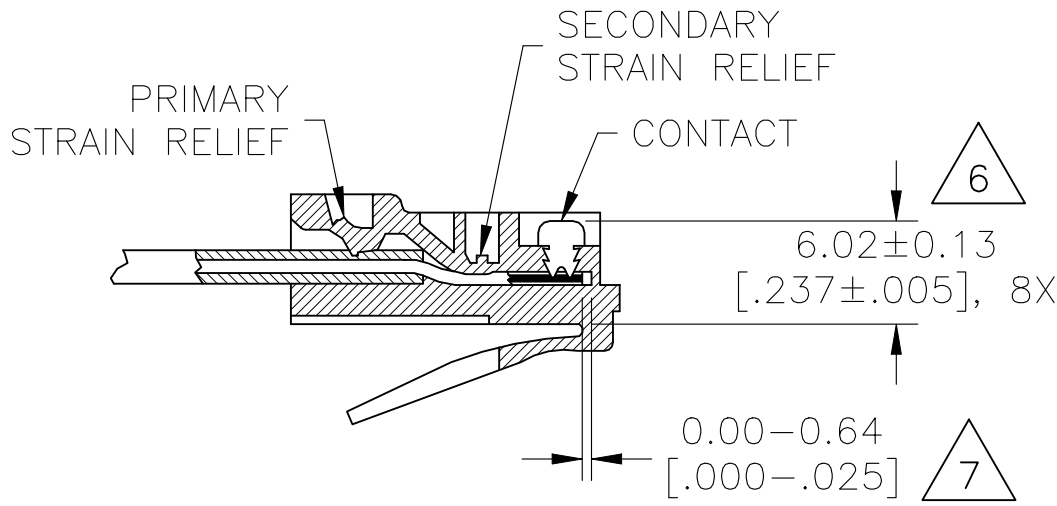
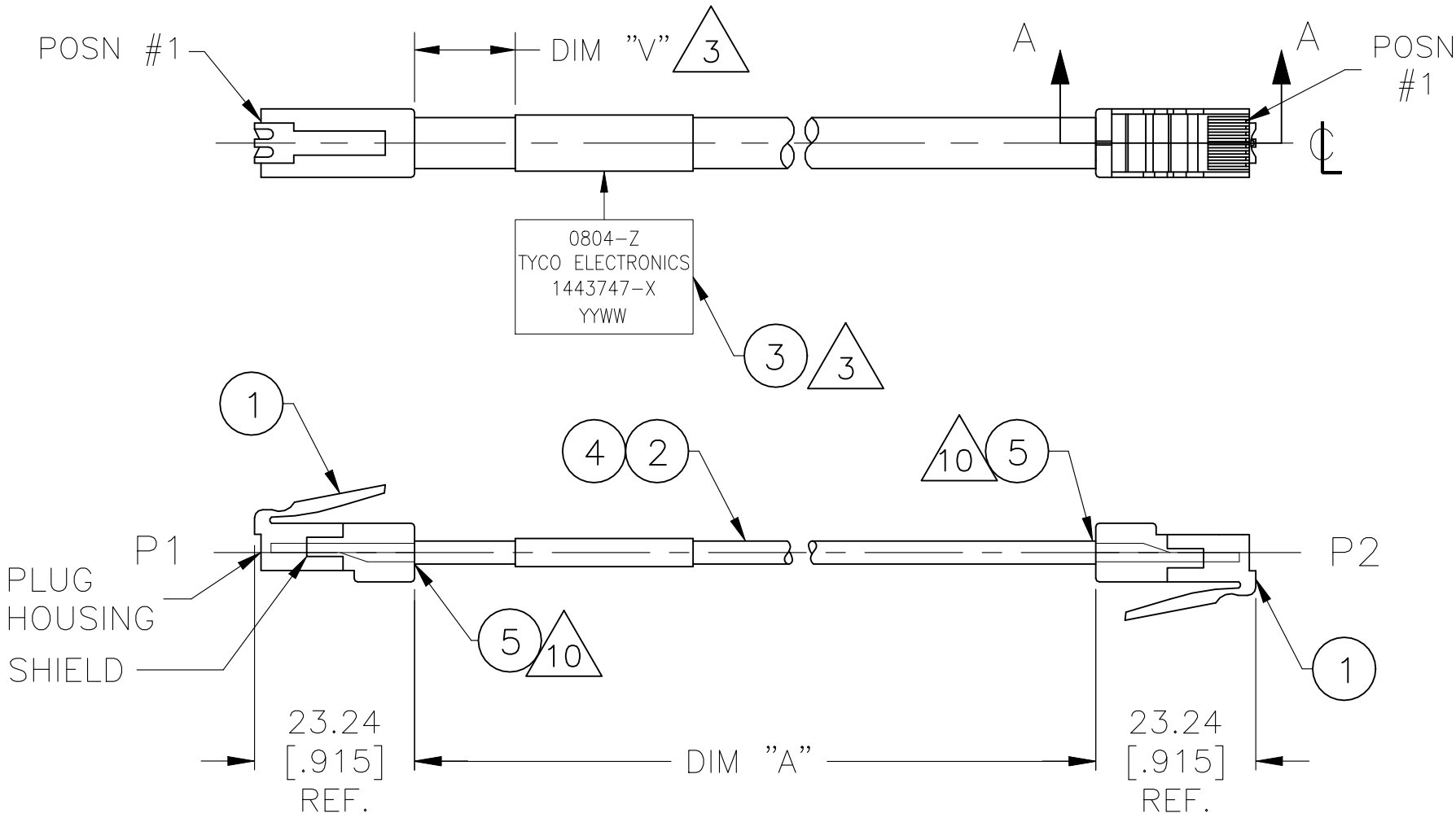
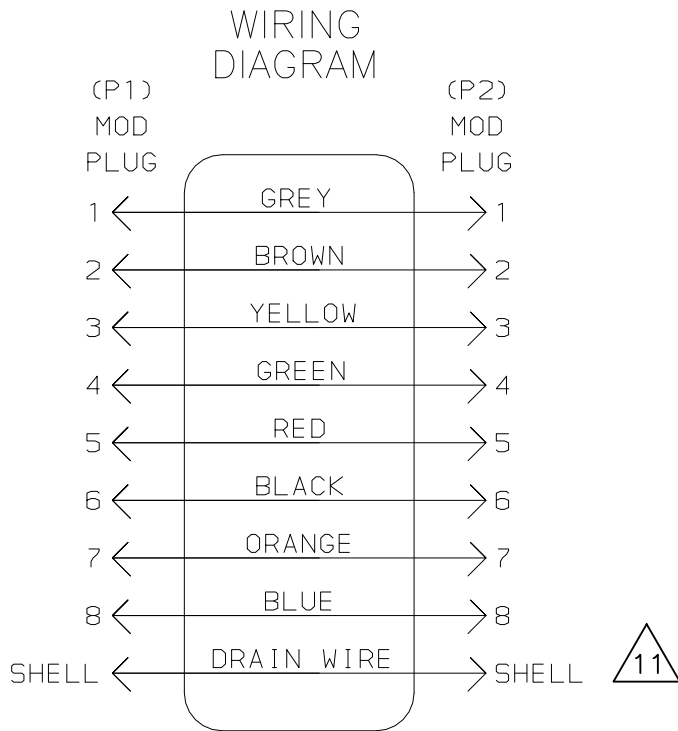


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	U	ECR-21-120970	16NOV2021	SBH	PS



SECTION A-A





BOTH CONNECTORS ARE SHIELDED

V	Z	X	DIM "A"	PART NO
80±10 [3.2±.4]	0133	1	4572±150 [180±6]	1443747-1
30±5 [1.2±.2]	0134	2	89±25 [3.5±1]	1443747-2
-	-	-	38.1±25 [1.5±1]	1443747-3
-	-	-	914.4±50 [36±2]	1443747-4
-	-	-	1828.8±100 [72±4]	1443747-5
30±5 [1.2±.2]	0460	6	127.00±6.35 [5.0±0.25]	1443747-6

- MODULAR PLUG ASSEMBLED PER TE SPEC: 114-6016. NO CUSTOMER SPECIFICATIONS.
- TOOLING: DUAL TERMINATOR MACHINE: APPROVED MANUFACTURING EQUIVALENT. DUAL TERMINATING DIE SET: APPROVED MANUFACTURING EQUIVALENT.
- 'YYWW' DESIGNATES THE DATE CODE (YEAR WEEK) AS PER 102-60. 'X' DESIGNATES THE TYCO ELECTRONICS P/N OF THE CABLE ASSEMBLY. 'Z' DESIGNATES THE CUSTOMER P/N OF THE CABLE ASSEMBLY. 'V' DESIGNATES THE LENGTH AT WHICH THE LABEL SHOULD BE POSITIONED. SEE TABLE FOR THE ABOVE CORRESPONDING 'X', 'Z' AND 'V' VALUES.
- DELETED.
- REMOVED.
- CRIMP HEIGHT SHALL BE 6.02±0.13mm [.237±.005 IN] AS SHOWN.
- CONDUCTORS SHOULD BE INSERTED PAST CONTACTS AND BE WITHIN THE DIMENSIONAL TOLERANCE AS SHOWN.
- TESTING AND INSPECTION: 100% ELECTRICAL CONTINUITY TEST TO BE PERFORMED ON ALL FINISHED CABLE ASSEMBLIES. OVERALL LENGTH MUST BE CHECKED AND MAINTAINED. MUST INSPECT CABLE ASSEMBLY PER ABOVE SPEC: 114-06016.
- PACKAGING: WRAP EACH CABLE ASSEMBLY INTO A COIL OF APPROX. 8 IN DIA. AND SECURE WITH A TWIST TIE. BULK PACK INTO AN APPROPRIATE CARTON. ADD BUBBLE WRAP AS REQUIRED.
- PRESSURE SENSITIVE COPPER TAPE IS TO BE USED IN LIEU OF THE FOLDED CABLE SHIELD.  
A. FLAT OVAL SHIELDED CABLE  
B. ROUND SHIELDED CABLE
- PART NUMBER 1443747-6: NO DRAIN WIRE CONNECTION.

TE P/N	G E MULTILIN P/N	REV
1443747-1	0804-0133	A6
1443747-2	0804-0134	A7
1443747-3	0804-0166	A2
1443747-4	0804-0169	A2
1443747-5	0804-0172	A2
1443747-6	0840-0460	A1

9							
2	-	-	-	-	-	MODULAR PLUG CONN., 8 POS, UN-SHIELDED	6
0.167 FT	0.167 FT	0.167 FT	0.167 FT	0.167 FT	0.167 FT	TAPE, PRESSURE SENSITIVE, COPPER .25" x 1.0" LG	5
-	SEE TABLE	SEE TABLE	SEE TABLE	SEE TABLE	-	CABLE, FLAT OVAL, 28 AWG, 8 CONDUCTOR SHIELDED WITH DRAIN WIRE, BLACK	4
1	-	-	-	1	1	LABEL, PART IDENTIFICATION, 1 IN X .75 IN IDENTO P/N SB100225WE5	3
SEE TABLE	-	-	-	-	SEE TABLE	CABLE, FLAT OVAL, 26 AWG, 8 CONDUCTOR SHIELDED WITH DRAIN WIRE, SILVER SATIN	2
-	2	2	2	2	2	MODULAR PLUG CONN., 8 POSN, SHIELDED	1
-6	-5	-4	-3	-2	-1	DESCRIPTION	ITEM NO
						← REVISION OF EACH ASSY NO (WHEN BLANK, USE DWG REVISION)	
QTY REQD PER ASSY							

THIS DRAWING IS A CONTROLLED DOCUMENT.			DWN DM 30MAY2003		 TE Connectivity						
			CHK S. TURRIFF 30MAY2003								
DIMENSIONS: mm [INCHES]		TOLERANCES, UNLESS OTHERWISE SPECIFIED:		APVD D.G. ALLEN 30MAY2003		NAME					
		0 [INCHES] ± -		PRODUCT SPEC		CABLE ASSEMBLY, MODULAR PLUG, SHIELDED, FLAT OVAL CABLE, 8 CONDUCTOR  -					
		1 PLC ± -		—							
		2 PLC ± -		—							
		3 PLC ± -		APPLICATION SPEC		SIZE A2					
		4 PLC ± -		—					CAGE CODE 00779		
		ANGLES ± -		—							
MATERIAL N/A		FINISH -		WEIGHT		RESTRICTED TO —					
									SCALE NTS		
						REV U					

CUSTOMER CONTROLLED DESIGN

This is a controlled drawing and reflects the design of the customer.  
Any change to form, fit, function or component manufacturers  
MUST be approved by Tyco Engineering in conjunction with customer specifications.