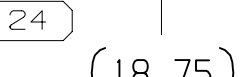
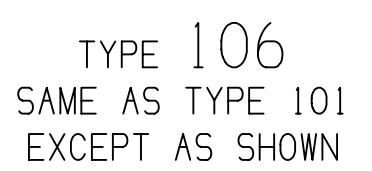
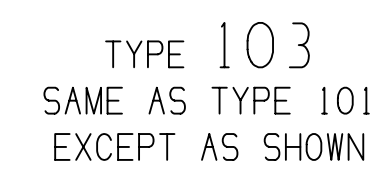
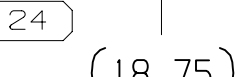
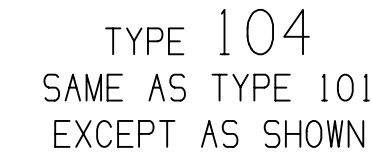


MISSING SYMBOLS
NO MISSING SYMBOL NUMBER

DWG STATUS				REVISION HISTORY		AUTH	DR	APPROV
DATE	DESCRIPTION	WFO	ZONE					
10JA13	R 01	-	-	15514744 - WAS PE240814, REV'D & RELEASED 15514745 - WAS PE240815, REV'D & RELEASED 15514746 - WAS PE240816, REV'D & RELEASED 15514747 - WAS PE240817, REV'D & RELEASED 15514748 - WAS PE240776, REV'D & RELEASED 15514749 - WAS PE240777, REV'D & RELEASED	421602	DCH	WFO	
29AP13	R 02	-	-	ALL PARTS - REVISED RETAINER AND CONNECTOR	422344	JAR	JAR	ABC
30AP13	R 03	-	-	ALL PARTS - CONNECTOR	422345	JAR	JAR	ABC
02M13	R 04	-	-	ALL PARTS - REVISED RETAINER	422346	JAR	JAR	ABC
06M13	R 05	-	-	ALL PARTS - REVISED GRAPHICS	422868	ABC	JWM	ABC
01NO13	R 06	-	-	ALL PARTS - UPDATED CONN, PLR, RETAINER AND SEAL CBL	423430	WFO	JAR	ABC
02NO13	R 07	-	-	ALL PARTS - UPDATED RETAINER	424467	CER	WFO	ABC
05DE13	R 08	-	-	ALL PARTS - ADDED "ACCEPTED CABLE O.D." NOTE	424886	ABC	WFO	ABC
19FE14	R 09	-	-	ALL PARTS - 12.65 ± 0.5 WMS 12.95 AND UPDATED RETAINER	425610	ODS	ODS	ABC
17NO15	R 10	-	-	ALL PARTS - UPDATED RETAINER TO LATEST REVISION: 15514744 - UPDATED PART AVAILABILITY	431409	ABC	JWM	ABC
24AU16	R 11	-	-	ALL PARTS - REVISED GRAPHICS	434017	HLB	ODS	ABC
25AU18	R 12	-	-	ADDED "SHT 1 OF 2"	438745	AMH	ABC	ABC
20FE18	R 13	-	-	ALL PARTS - REMOVED "ACCEPTED CABLE O.D." NOTE AND UPDATE "APPEARANCE ITEM" NOTE	439137	ODS	JWM	ABC
21MY19	R 14	-	-	ALL PARTS - ADDED "PUNCH PARTS CONFIG" AND "ASSEMBLIES WITH 11 MM CLIP SLOT" NOTE	443337	JSD	ABC	ABC



1. UNLESS OTHERWISE SPECIFIED AND/OR INDICATED:
DIMENSIONS ARE TO FACE OF VIEW SHOWN AND
AUTOMATICALLY ROUNDED UP COMPUTER FOR INSPECTION
SEE MATH MODEL FOR PRECISE DIMENSIONS). FOR ALL
OTHER DIMENSIONS NOT SHOWN BUT REQUIRED FOR TOOL
BUILD, SEE MATH MODEL FOR PRECISE TOOL PATH DATA.
2. THIS PRODUCT IS NOT CATEGORIZED AS AN APPEARANCE ITEM, MINOR
DEFECTS OR IMPERFECTIONS INCLUDING BUT NOT LIMITED TO: SCUFFS,
BLEMSHES, DATE VESTIGE, AND SOFT FLASH THAT DO NOT AFFECT THE
FIT, FORM, OR FUNCTION OF THE PART ARE PERMISSIBLE PER ENP-4-3.CCS.01.EN.
3. PART IS MANUFACTURED TO GEOMETRIC TOLERANCES, CENTERLINE
DIMENSIONS ARE FOR REFERENCE ONLY.
4. SEALING CODE 4 - DESIGN WILL MEET REQUIREMENTS OF SAE/USCAR-2
CONNECTOR SYSTEM ENVIRONMENTAL TEST FLOWCHART
(PRESSURE/VACUUM AND SUBMERSION).
5. FOR APPLICATION DATA SEE THE INDIVIDUAL APPLICATION DRAWINGS.
6. FOR DIFFERENT PUNCH PATTERN CONFIGURATIONS (IF AVAILABLE) SEE SHEET 2.
7. FOR ASSEMBLIES WITH 11MM CLIP SLOT SEE DRAWING 35117230.



DIMENSIONAL RANGE (MM)		CHART	
FROM	TO		
> 0	> 20	> 30	> 30
> 20	> 30	> 30	> 30
> 30	> 40	> 30	> 30
> 40	> 50	> 30	> 30
> 50	> 60	> 30	> 30
> 60	> 70	> 30	> 30
> 70	> 80	> 30	> 30
> 80	> 90	> 30	> 30
> 90	> 100	> 30	> 30
> 100	> 150	> 30	> 30
> 150	> 200	> 30	> 30
> 200	> 250	> 30	> 30
> 250	> 300	> 30	> 30
> 300	> 400	> 30	> 30
TOLERANCE UNLESS OTHERWISE SPECIFIED			
±0.15 ±0.2 ±0.3 ±0.4 ±0.5 ±0.6 ±0.8 ±1 ±1.1			
ANGULAR TOLERANCE ±2°			

[illegible]

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